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# SEED CATALOG

SEASON 1929

HERMANN GLIEME, Inc.  
1824 Foster Avenue,  
Chicago, Ill.  
U. S. A.





*Petunia hybrida grandiflora superbissima*

No. 1. Silvery-Rose. No. 2. Coppery-Red. No. 3. Empress  
No. 4. Prince of Wurttemberg. No. 5. Princess of Wurttemberg

Camp Chase, Ohio, August 1, 1927

PETUNIAS:

Our Petunias from your seed we grow were fine.

H. R. S. & S.

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CINERARIAS:

Secane, Del. Co., Pa. June 14, 1926

The writer secured Cineraria seed from you last year and they turned out very good, will you therefore please send me at once:

.....oz. Cineraria Multiflora Nana.

F. A. C. V.

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PANSIES:

Cincinnati, O., July 18, 1927

I will say this, that your best mixture of Pansy seed was the best I have ever grown, and we have grown Pansies for 30 years.

I think my Pansies were the best in Cincinnati.

EDW. A. SCH.

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Calgary, Alb. Canada, Sept. 15, 1927

ASPARAGUS:

We would like you to send us 2000 Asparagus Plumosus Nanus seeds. For your information, we bought three lots of seeds a little while ago, 1000 from yourself and two separate thousands from other houses, they were all sown at the same time. Your seed is very much superior, and much better germination than either of the other two.

We would appreciate if we could have the same class of seed as we had before, as we were very pleased with same.

A. M. T. Ltd.

# HERMANN GLIEME, INC.,

Importers of Seeds, Bulbs & Plants

CHICAGO.

1824 Foster Ave.,

Tel: Longbeach 6423

## TO OUR CUSTOMERS:

It is with great pleasure that we are sending to our customers this new catalog, and we beg to tender our thanks to old customers who have shown their approval of the quality of our seeds and our methods of serving them by repeated orders.

It shall always be our endeavor to supply you only with the very best seeds from European markets and our aim is to make prices as low as is possible with high grade quality.

It is not always possible to deliver seeds at a definite date owing to the fact that the crops depend very much on weather conditions. In such cases a delay of necessity must occur; however, all orders will be filled as quickly as possible. We guarantee our stock to be absolutely fresh and for this reason of superior germinating qualities.

Any seeds not listed in this catalog will be procured for you direct from European Seed Centers. The time required is usually from eight to ten weeks.

All prices in this catalog will be void with the issue of a new catalog.

With all thanks for past favors and soliciting your continued valued commands.

Yours very truly,

HERMANN GLIEME, Inc.

Per Hermann Glieme, Pres.

## **TERMS OF BUSINESS**

### **PRICES**

This list cancels all previous offers.

### **PAYMENT**

We extend the usual terms of credit to regular customers and to parties known to us.

Unknown correspondents desiring to open an account will please furnish satisfactory references to parties in the trade with whom they have had credit relations, and sufficient time to make necessary investigation, otherwise cash must accompany order, if not, goods will be shipped C. O. D.

All accounts must be paid for by the first of the month following date of purchase.

### **POSTAGE—INSURANCE:**

All seeds offered in this catalog will be delivered to your door postpaid.

We do not pay transportation charges on larger quantities to be shipped by express or freight.

All goods are offered subject to crop failures, shortages or other causes beyond our control and to being unsold on receipt of order.

**HERMANN GLIEME, INC.**



# NOVELTIES AND SPECIALTIES FOR 1929

## AZALEA

At the repeated requests of many of our customers, whose requirements for **Flower Seeds, etc.** we have met in the past, a shipment of Azalea, Seed was ordered this year, direct from the country of origin, which is expected in March or April. Place your order early.

	1/16 oz.	1/8 oz.	1/4 oz.
<b>Hinodi-giri</b> , bright red .....	\$1.25	\$2.50	\$5.00
<b>Kaempferi</b> , (clean seed) .....	.75	1.50	3.00
<b>Japonica</b> , (clean seed) .....	.75	1.50	3.00
<b>Obtusum Kurumme</b> (clean seed) .....	2.50	5.00	10.00
<b>Schlippenbachii</b> .....	1.25	2.50	5.00

Sow the seeds immediately after receiving of the new crop, from March until May. Use 1/2 peat and 1/2 of sand, and cover the seeds with a layer not thicker than the corns themselves. Keep moist. It takes about 3-4 weeks for germinating. Transplant as soon as possible in same soil as above and keep shady and moist always.

## AGERATUM

	1/4 oz.	1/2 oz.	1 oz.
<b>Conspicuum</b> , white, winter-blooming, fine cut-flower .....	\$0.60	\$1.20	\$2.40
<b>Lasseauxii</b> , mauve, winter-blooming, fine cut-flower .....	.75	1.50	3.00
<b>Mexicanum</b> (coeruleum), blue, splendid cut-flower .....	.20	.40	.80

## AGAVE

(For varieties and prices see page 3)

## AQUILEGIA (Columbine)

	1/8 oz.	1/4 oz.	1/2 oz.
<b>Helena</b> (new), pretty .....	\$0.30	\$0.60	\$1.20
<b>Skinneri</b> , scarlet, pretty .....	.50	1.00	2.00

## ASTER

	1/8 oz.	1/4 oz.	1/2 oz.
<b>Yunnanensis</b> (Perennial) new, glowing lilac blue, with yellow disc.			
Large flowering, very long stems .....	\$0.75	\$1.50	\$3.00

## ECHEVERIA

(For varieties and prices see page 20)

## CALENDULA

**Campfire (Sensation).** This Calendula is of vigorous growth the flowers born on stout stems needing little disbudding. The blooms are of good form and are undoubtedly larger than those of any previously introduced. The color of the petals is brilliant orange with a scarlet sheen with full yellow center.

"The best forcing Calendula for florists' use."

1/4 oz. \$1.00    1/2 oz. \$2.00    1 oz. \$3.00

## CENTAUREA (Perennial)

	1/4 oz.	1/2 oz.	1 oz.
<b>Montana</b> (Mountain Centaurea), large flowered blue, beautiful .....	\$0.20	\$0.40	\$0.75

## DELPHINIUM—Perennial

A wonderful collection of about 50 different varieties. All the latest and best characteristics of the modern Delphinium.

(See pages 47-48)

### IRIS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Germanica, new hybrids .....	\$0.30	\$0.60	\$1.20
Siberica mixed .....	.20	.40	.75

### LEUCANTHEMUM (Shasta Daisy)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Star of Antwerp (new) a wonderful addition to the Shasta Daisy group, monstrous white flowers .....	\$0.50	\$1.00	\$2.00

### LEUCOTHOE (Andromeda)

	100 seeds	500 seeds
Candicans, a new species from the Canary Islands, silvery white, heart-shaped foliage, pretty bedding and pot plant .....	\$1.00	\$4.50

### LOTUS

	100 seeds	500 seeds
Mascaensis, a recent species from Teneriffe, silvery white, pretty f. hanging baskets .....	\$2.00	\$9.00

### LILIUM

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Auratum (Golden-Rayed Lily of Japan), magnificent.....	\$0.50	\$1.00	\$2.00

### PAPAVER (Perennial)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Oriente Goliath (new), flowers of enormous size .....	\$0.50	\$1.00	\$2.00

### PRIMULA (hardy)

	$\frac{1}{32}$ oz.	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.
Veris, white			
Veris, yellow .....	\$0.50	\$1.00	\$2.00
Denticulata, white			
Denticulata, lilac .....	1.00	2.00	4.00

(Other varieties see page 53)

### PYRETHRUM

Ptarmicaeflorum, a wonderful new species from the high mountains of the Canary Islands, very useful as binding material. Silvery white foliage which is carried on long stems. Also valuable as pot-bedding—or border plant .....	Trade packet .....	\$1.50
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### STATICE (Sea Lavender)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Macrophylla, pretty blue, a species from Teneriffe, 2 feet high .....	\$0.60	\$1.20	\$2.40
Fruticans, blue a pretty New species from Teneriffe.....	1.00	2.00	4.00

### THALICTRUM (Perennial)

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Aquilegifolium (Feathered or Tufted Columbine) flowers lilac-rose...	\$0.40	\$0.80	\$1.50
Dipterocarpum, attaining a height of 3-4 feet, flowers lilac, pretty....	.50	1.00	2.00

# FLOWER—SEEDS

## ABUTILON

	1/64 oz.	1/32 oz.	1/16 oz.
Hybridum, finest mixed, f. pots .....	\$0.50	\$1.00	\$2.00
" <b>Maximum</b> , huge flowers, pretty shades, seedlings bloom within six months.....	.75	1.50	3.00

## ACACIA

	¼ oz.	½ oz.	1 oz.
Arabica, white flowering.....	\$0.25	\$0.50	\$1.00
Catechu.....	.30	.60	1.20
Dealbata, (Mimosa) winter-bloomer, highly ornamental foliage, clear yellow flowers.....	.30	.60	1.20
Decurrens, free flowering.....	.30	.60	1.20
Eburnea .....	.25	.50	1.00
Farnesiana, (odoratissima) yellow, sweet scented.....	.20	.40	.80
Floribunda, yellow, winter-bloomer.....	.30	.60	1.20
Longifolia, (latifolia) fine pot-plant.....	.30	.60	1.20
Lophanta, (Albizzia glauca) f. pots, yellow.....	.25	.50	1.00
" <b>Neumannii</b> .....	.30	.60	1.20
" <b>speciosa</b> (Albizzia).....	.30	.60	1.20
"     " <b>nana compacta</b> .....	.30	.60	1.20
Melanoxyton, sweet scented, white flowering.....	.35	.70	1.40
Pycnantha, (petiolaris).....	.20	.40	.80
Semperflorens, (Sophora).....	.30	.60	1.20

## ACROCLINIUM (Everlasting)

	¼ oz.	½ oz.	1 oz.
Roseum, rose, 20 inches.....	Roseum fl. albo, white..... \$0.15	\$0.30	\$0.60
Roseum fl. pl., double rose.....	Roseum fl. pl., double white..... .20	.40	.80

## AGAVE

### Important decorative plant f. pots.

	100 s.	500 s.
Americana .....	\$1.00	\$4.50
" <b>fol. variegatis</b> .....	1.25	5.50
Filifera .....	1.50	7.00
Kerchoveii .....	1.00	4.50
Lophanta .....	1.25	5.50
Salmiana.....	1.00	4.50
Stricta.....	1.00	4.50

## AGERATUM

	¼ oz.	½ oz.	1 oz.
Mexicanum— <b>Little Blue Star</b> , compact, many small blue flowers, pretty, 4-5 inches.....	\$1.00	\$2.00	\$3.75
<b>Blue Ball</b> , clear blue, 6 inches.....	.75	1.50	2.50
<b>Little Dorrit</b> , azure blue, 6 inches.....	.25	.50	1.00
<b>Little Dorrit</b> , pure white. 6 inches.....	.25	.50	1.00
<b>Princess Victoria Louise</b> , light blue with white center, 6 inches.....	.25	.50	1.00
<b>Swanley Blue</b> , large flowering, 10 inches.....	.25	.50	1.00
<b>Imperial Dwarf Blue</b> , 6 inches.....	.25	.50	1.00
"     " <b>White</b> , 6 inches.....	.25	.50	1.00

## ALYSSUM

	¼ oz.	½ oz.	1 oz.
Little Gem, compact, pretty, 5 inches.....	\$0.10	\$0.20	\$0.40
Little Dorrit, white, 4 inches.....	.30	.60	1.20
Thorburns Bouquet, white, very dwarf, upright growth.....	.50	1.00	1.75
Procumbens, (Carpet of Snow) proeumbent, 3-4 inches.....	.20	.40	.80
"    minimum, (new) 2-3 inches.....	.40	.80	1.50

(For Perennial varieties see page 46)

## AMARANTHUS

	¼ oz.	½ oz.	1 oz.
Atropurpureus, dark purple, 24 inches.....	\$0.15	\$0.30	\$0.50
Bicolor, red striped, 36 inches.....	.20	.40	.75
Caudatus, (Love-Lies-Bleeding) red, 30 inches.....	.15	.30	.50
Cruentus, (Prince's Feather) blood-red, 3-4 feet.....	.15	.30	.50
Henderi, ornamental foliage, 5 feet.....	.20	.40	.75
Margaritae, dark red.....	.15	.30	.50
Melancholicus ruber, crimson leaved, 3 feet.....	.20	.40	.75
Nobilis pyramidalis, wine-red, free flowering, 5 feet.....	.20	.40	.75
Salicifolius, a very elegant foliage plant of effective appearance, 30 inches.....	.50	1.00	2.00
Tricolor, (Joseph's Coat) red, yellow and green, 3 feet.....	.25	.50	1.00

## ANTIRRHINUM (Snapdragon)

	1 Tr. pkt.	3 Tr. pkts.
Cheviot Maid, clear pink, early.....	\$2.00	\$5.50
Ceylon Court, fine canary yellow.....	2.00	5.50
Geneva Pink, an exceptionally good pink variety.....	1.00	2.50
Golden Pink Queen.....	1.00	2.50
Helen, salmon-pink, free blooming.....	1.00	2.50
Jennie Schneider, early pink.....	1.50	4.40
Philadelphia Pink, one of the best pure pink.....	1.00	2.50
Ramsburg Silver Pink.....	1.00	2.50
White Rock, (new) extra early blooming pure white.....	1.00	2.50
Improved Sunburst, color of Sunburst Rose.....	1.50	4.40

Maximum (The largest flowered Snapdragon), 3 feet high

	¼ oz.	½ oz.	1 oz.
Appleblossom, delicate pink.....	\$0.70	\$1.25	\$2.50
Fire King, orange, scarlet, white throat.....	.70	1.25	2.50
Golden Queen, canary yellow, rosy tube.....	.70	1.25	2.50
Gotelind, light copper, old rose throat.....	.70	1.25	2.50
Maralda, coppery-earmine.....	.70	1.25	2.50
Nigrescens, nearly black.....	.70	1.25	2.50
Nymphe, rosy-lilae with white throat.....	.70	1.25	2.50
Old Gold, golden orange with old rose.....	.70	1.25	2.50
Purple King, velvety dark purple.....	.70	1.25	2.50
Rose, pure rose.....	.70	1.25	2.50
Snowflake, pure white.....	.70	1.25	2.50
Finest mixed.....	.70	1.25	2.50

Majus (30 inches high)

Brilliant, scarlet, yellow and white.....	\$0.25	\$0.50	\$1.00
Crescia, dark scarlet.....	.25	.50	1.00
Firefly, dark purple, yellow and white.....	.25	.50	1.00
Delila, yellowish white w. light and dark rose.....	.25	.50	1.00

## ANTIRRHINUM (Continued)

	¼ oz.	½ oz.	1 oz.
<b>Majus</b>			
Ghestia, dark blood red.....	\$0.25	\$0.50	\$1.00
Luteum, eanary yellow.....	.25	.50	1.00
Roseum, soft pink.....	.25	.50	1.00
Vividly Scarlet.....	.25	.50	1.00
Finest mixed.....	.25	.50	1.00
<b>Majus grandiflorum</b> (30 inehes, large flowered)			
Album, pure white.....	\$0.40	\$0.80	\$1.50
"    fl. pleno, double white.....	.50	1.00	1.75
Delila, yellowish white with light and dark rose .....	.40	.80	1.50
Luteum, eanary yellow.....	.40	.80	1.50
Roseum, rose.....	.40	.80	1.50
Striatum, red striped.....	.40	.80	1.50
Yellow and Orange.....	.40	.80	1.50
Finest mixed.....	.40	.80	1.50
<b>Majus nanum</b> (20 inehes high)			
Apricot .....	\$0.35	\$0.70	\$1.25
Black Prince, nearly black, small dark leaves.....	.35	.70	1.25
Daphne, earmine-rose, white tube, pretty.....	.35	.70	1.25
Defiance, fiery searlet.....	.35	.70	1.25
Fire King, orange searlet, white throat.....	.35	.70	1.25
Firefly, dark purple, white throat.....	.35	.70	1.25
Golden Queen, eanary yellow.....	.35	.70	1.25
Henry IV, glowing einnabar.....	.35	.70	1.25
Queen of the North, white.....	.35	.70	1.25
Salmon Queen, salmon rose.....	.35	.70	1.25
The Bride, pure white.....	.35	.70	1.25
Finest mixed.....	.35	.70	1.25
<b>Tom Thumb</b> (10 inehes high). The best for pots.			
Brilliantrose.....	\$0.75	\$1.50	\$3.00
Bright Cinnabar.....	.75	1.50	3.00
Blood Red.....	.75	1.50	3.00
Carneum, flesh color.....	.75	1.50	3.00
Crimson.....	.75	1.50	3.00
Coppery Scarlet.....	.75	1.50	3.00
Delila, yellow and white.....	.75	1.50	3.00
Firefly, searlet and yellow.....	.75	1.50	3.00
Galathee, erimson and white.....	.75	1.50	3.00
Henry IV, bright vermillion.....	.75	1.50	3.00
Luteum, eanary yellow.....	.75	1.50	3.00
Orange .....	.75	1.50	3.00
Striatum, striped.....	.75	1.50	3.00
White Queen.....	.75	1.50	3.00
Finest mixed.....	.75	1.50	3.00

## ARALIA

	1,000 seeds	10,000 seeds
Sieboldii, (book orders now, can only be had in April and May) .....	\$1.50	\$12.50
Moseri.....	2.00	15.00

## ASPARAGUS

	1,000 seeds	10,000 seeds
Plumosus Nanus.....	\$2.50	\$20.00
Sprengeri .....	1.25	10.00

## ASTERS



Our collection of Asters comprises the most beautiful and perfect varieties in cultivation. All our seed has been produced in the establishment of Ernest Benary in Erfurt, Germany. The product of this grower took the first honors at the International Flower Show at Dresden, 1926. Purchasers of this seed will feel highly satisfied with the results they will obtain.

**Queen of the Dwarfs** (Early, very large flowering), 10 inches high.

White	Salmon	Scarlet
Light Blue	Crimson	Brown Violet
Dark Blue	Brilliant Rose	Mixture

¼ oz. \$.75. ½ oz. \$1.50, 1 oz. \$3.00

### ASTER

(1 oz. Asters contains about 11,000 seeds)

#### Sada Jakko Aster

Plant about 20 inches high, of pyramidal habit. Flowers delicate flesh-colored, resembling in shape and size somewhat the large-flowered Rose Aster, splendid.....

¼ oz.	½ oz.	1 oz.
\$1.00	\$2.00	\$4.00

#### Early Flowering Hohenzollern (12 inches high)

Commencing to bloom the middle of June. Very useful for early cutting.

White	Rose	Crimson			
Scarlet	Salmon Rose	Purple Violet			
Dark Blue	Light Blue	Mixture	\$0.50	\$1.00	\$2.00

#### Queen of the Halls (very early—12 inches high)

White	Rose	Dark Blue			
Scarlet	Light Blue	Crimson.....	\$0.50	\$1.00	\$2.00
Mixture.....			.50	1.00	2.00

#### Juno Aster

Plant of globular habit, about 15 inches high, with large sized, fine double, imbricated flowers 4 to 5 inches across. Fine for bedding purposes.

White .....	.75	1.50	3.00
White Changing to amethyst .....	.75	1.50	3.00
White changing to rose .....	.75	1.50	3.00
Carmine Rose .....	.75	1.50	3.00
Finest mixed.....	\$0.75	\$1.50	\$3.00

## ASTERS (Continued)

### Giant Hohenzollern (30 inches high)

This is considered the grandest Aster ever introduced. Plant tall-growing, and bearing on very long stalks flowers of mammoth size. The flowers being densely double and finely curled. Unequaled as a cut-flower and highly effective in beds where tall plants are required.

			¼ oz.	½ oz.	1 oz.
White	Light Salmon Rose	Light Blue			
Dark Blue	Lilac	Crimson			
Crown Prince (glowing carmine)		Brilliant Rose .....	\$1.00	\$2.00	\$4.00
Mixture.....			1.00	2.00	4.00

### Giant California (30 inches and up)

Produced by a California seed grower and specialist in asters.  
A splendid cut flower.

White	Dark Purple	Light Blue			
Peach Blossom	Deep Rose	Mixture .....	\$1.00	\$2.00	\$4.00

### Giant Comet (24 inches high). A handsome cut-flower

Dark Blue	White	Crimson			
Rose	Dark Violet	Brilliant Rose.....			
Light Blue	Ruby	Canary Yellow			
Salmon Rose	The Bride (white, shading to rose)				
Scarlet	Mixture .....		\$0.65	\$1.25	\$2.50

### Giant Crego (24 inches high)

Produced by a California seed grower and specialist in asters.  
A splendid cut flower.

White	Lavender	Shell-Pink			
Purple	Dark Blue	Rose-Pink			
Azure Blue	Mixture .....		\$0.75	\$1.50	\$3.00

### Ostrich Feathers (about 30 inches high). Cut-flower

A magnificent Aster, freely branching, with long stalked, graceful fine double flowers of immense size.

White	Salmon Rose	Light Blue			
Dark Blue	Lavender	Rose			
Glowing Carmine		Mixture .....	\$0.50	\$1.00	\$2.00

### American Bush (about 30 inches high)

Long stalked, very large flowers of excellent quality. Very useful for cutting purposes.

Pure White	Rose	Crimson			
Scarlet	Dark Blue	Light Blue			
Lavender	Dark Purple	Salmon Rose			
Cinnabar-Carmine	Coppery Red (with crimson center .....		\$0.50	\$1.00	\$2.00
Mixture .....			0.50	1.00	2.00

### Single Late Flowering (Original China) Aster (30 inches)

White	Rose	Crimson			
Violet	Purple	Light Lilac			
Dark Violet	Appleblossom	Mixture .....	\$0.40	\$0.75	\$1.50

## ASTERS (Continued)

Single Flowering (Marguerite) Aster (about 30 inches high)			¼ oz.	½ oz.	1 oz.
Very free blooming, beautiful flowers.					
White	Purple	Crimson			
Violet	Dark Blue	Light Blue			
Brick Red	Fiery Rose	Purple Violet			
Fiery Carmine	Mixture .....		\$0.30	\$0.60	\$1.00

### Single Japan Aster (about 20 inches high)

Large flowers, excellent for cutting purposes.

White	Rose	Crimson			
Violet	Dark Blue	Light Blue			
Delicate Ros.	Mixture .....		\$0.75	\$1.50	\$3.00

(For Perennial varieties see page 46)

## BEGONIA

**Rex**, new hybrids finest mixed, produced in the establishment of Ernest

Benary, Erfurt, Germany, whose product took the first honors

at the International Flower Show at Dresden, 1926.....1000 seeds.....\$2.50

**Corallina**, flowers scarlet, foliage punctated.....1000 seeds.....\$1.50

**Schmidtii**, white, free flowering.....1/128 oz. 1/64 oz. 1/32 oz.  
\$1.00 \$2.00 \$4.00



**Begonia Semperflorens**

## BEGONIA SEMPERFLORENS

We have always made a specialty of Begonia seeds, and have always been intent on securing the best the market affords. We wish to call attention to Begonia Glory of Erfurt and Fire Sea. We introduced both of these varieties a few years ago, and they still maintain their position as two of the very best varieties.

The best time for sowing Begonia seeds is from October to January in order to have flowering plants during the entire year. These plants always find willing buyers as they can be used for pot plants as well as for outdoor purposes.

## THE CULTURE OF BEGONIA SEMPERFLORENS

Sow the very fine seed equally and thinly into boxes, filled with solely old settled mould. The best soil is 7/8 mould mixed with 1/8 of fine sand. Before sowing the soil in the boxes must be well moistened and equally pressed. Cover the boxes with glass and spread paper over the glass. A temperature of 65 is advisable. Generally it takes about 14 days until the seeds begin to germinate. The young seedlings should be moistened moderately only. The first transplanting takes place as soon as possible. In order to further the growth it is recommendable to transplant the seedlings often into new and nutritious soil.

1/32 oz. of seed will yield about 30,000 seedlings.





**BEGONIAS**  
Latest Novelties

**BEGONIA SEMPERFLORENS BROADCAST**

This Begonia is a worthy companion to the Ruhm von Erfurt, introduced a few years ago. These plants will grow to a height of 12 inches, branch out considerable and are profuse bloomers. The blooms grow above the dark green foliage in large clusters. Their color is a clear brilliant red. We wish to state especially that the seed of this Begonia is obtained by crossing certain other varieties and for this reason will always make plants absolutely true to color and size.

1/128 oz. \$1.50, 1/64 oz. \$3.00, 1/32 oz. \$6.00

**BEGONIA SEMPERFLORENS ROSABELLA**



**Begonia Semperf. Rosabella**

Among the large assortment of Begonia Semperflorens there has been lacking up to the present time a really low growing pink variety like compacta Rosea, Berta Bofinger, Delicata, Dornroschen. These varieties run very uneven in height and color and their flowers are rather small. After attempts at hybridizing, extending well over twelve years, a variety was obtained that will always bloom true to name. Rosabella will attain a height of about 6 inches, will branch out and grow very symmetrical. It blooms profusely and the flowers are of very large size. The color of the blooms is a clear brilliant light pink. Besides border work it will be in demand for pot plants as they are perfect substitutes for Lorraine Begonias.

1/128 oz. \$1.50, 1/64 oz. \$3.00, 1/32 oz. \$6.00

## BEGONIA SEMPERFLORENS (continued)

### Zauberin (Illustrated)

This Begonia belongs to the dwarf varieties and is a profuse bloomer, producing an abundance of brilliant pink colored blooms. These plants attain a height of about six inches and grow into a bushy, round-shaped plant.

The extremely large flowers are carried umbrella-like above the dainty reddish foliage which is almost covered up by the flowers. The round and brilliantly pink blooms of about 2 inch diameter remind one of the Lorraine Begonia. In all our experience covering many years we have never seen a variety that gave more promise of conquering the American market.

"Zauberin" is a sport of "Fire Sea," a variety introduced by us four years ago and which was a great success. There is no doubt that "Zauberin" will be an even greater success.

1/128 oz. \$2.00, 1/64 oz. \$4.00, 1/32 oz. \$8.00

	1/128 oz.	1/64 oz.	1/32 oz.
<b>Glory of Erfurt.</b> The most beautiful Begonia on the market. Glowing carmine red with silk shine, the blossoms 2½ inches long and 1¼ inches wide.....	\$1.50	\$3.00	\$6.00
<b>Fire Sea.</b> A very fine and Floriferous Begonia especially good for pot plants. Glowing dark red blossoms. (Illustrated).....	1.50	3.00	6.00
<b>Schwabenstolz.</b> A novelty with especially large umbels of brilliant kermesine color. This Begonia is the earliest blooming one of its kind. The plant is of rich branching growth and reaches a height of about 6 inches.....	1.50	3.00	6.00
<b>Schmidt's Ideal.</b> A novelty with a fabulous richness of 2 inches wide blossoms of a dark scarlet color, the blossoms standing 2 inches above the metallic shining foliage.....	1.50	3.00	6.00
<b>Liegnitz.</b> Blossoms glowing carmine red and very large.....	1.00	2.00	4.00
<b>Luminosa.</b> Blossoms dark red, leaves red brown.....	1.50	3.00	6.00
<b>Primadonna.</b> Very good winter blooming, pink kermesine.....	1.50	3.00	6.00
<b>Chatelaine Hybrida.</b> Blossoms brilliant rose and extra large.....	1.50	3.00	6.00
<b>Defiance,</b> fire-red Chatelaine.....	2.00	4.00	8.00
<b>Queen of the Salmons.</b> Large salmon colored blossoms.....	1.00	2.00	4.00
<b>Gustav Knaake,</b> carmine, dwarf.....	1.50	3.00	6.00
<b>Queen of the Dwarfs.</b> The best of all dwarf kinds, plants 4-5 inches high, leaves dark brown red, blossoms glowing red.....	.75	1.50	3.00
<b>Queen of the Groups.</b> Flowers 2 inches diameter, dark rose, leaves dark green, brownish red tint and bordered.....	.75	1.50	3.00
<b>Wurttembergia.</b> Carmine-red, richly branched, very good for groups.....	.50	1.00	2.00
<b>Mignon.</b> Blossoms glowing salmon.....	.75	1.50	3.00
<b>Fireball.</b> Blossoms fiery crimson.....	.75	1.50	3.00
<b>White Pearl.</b> Large pure white blossoms.....	.75	1.50	3.00
<b>Albert Martin.</b> Glowing carmine-purple, large flowering.....	1.00	2.00	4.00

## BEGONIA SEMPERFLORENS (Continued)

	Trade Package
<b>Bijou des Jardins.</b> Filled blossoms, very good for groups.....	\$2.00
<b>Rosalinde.</b> Blossoms carmine-red, leaves brown.....	1.50
<b>Apple Blossom.</b> .....	1.50
<b>Fire Dwarf.</b> Glowing scarlet, dark leaves.....	1.00
<b>Blossom Sea.</b> Very rich blooming, fresh green bluish shining leaves	1.00
<b>Queen of the Dwarfs.</b> .....	1.00
<b>White Pearl.</b> Large pure white blossoms.....	.75
<b>Magic Fire.</b> Pretty carmine-red blossoms. Leaves brown.....	.75



**Begonia tuberosus-rooted**

## BEGONIA TUBEROUS-ROOTED

**Hybrida gigantea single, mixed**  
 1/128 oz. \$1.50, 1/64 oz. \$3.00  
 1/32 oz. \$6.00

**Hybrida gigantea crispa (fimbriata)**  
 Finest fringed and curled mixed  
 1/128 oz. \$1.50, 1/64 oz. \$3.00  
 1/32 oz. \$6.00

**Hybrida gigantea Duplex, pretty**  
 Finest mixed, semi-double  
 1/128 oz. \$2.00, 1/64 oz. \$4.00  
 1/32 oz. \$8.00

**Hybrida fl. pleno-Double, mixed**  
 1/128 oz. \$2.00, 1/64 oz. \$4.00  
 1/32 oz. \$8.00

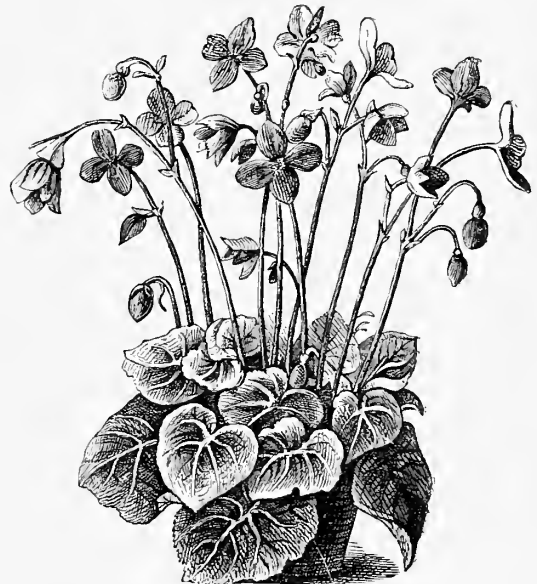
**Froebelli,** scarlet flowers, pretty winter-blooming species.

1/128 oz. \$1.50, 1/64 oz. \$3.00, 1/32 oz \$6.00

**Pendula fl. pleno** (f. hanging baskets). A

Begonia with attractive pending blossoms on delicate stems and of many colors.

Trade packet...\$2.00



**Begonia Froebelli**

## BALSAMS

				¼ oz.	½ oz.	1 oz.
<b>Improved Double Camellia-Flowered, 2 feet. high.</b>						
White	Crimson	Rose Spotted	Lilac			
Scarlet	Violet	Scarlet Spotted	Mixture . . . . .	\$0.20	\$0.40	\$0.80

## BELLIS perennis fl. pl. (Double Daisy) 6 inches

	¼ oz.	½ oz.	1 oz.
Maxima, pink. . . . .	\$1.00	\$2.00	\$4.00
Monstrosa fl. pl. red. . . . .	1.00	2.00	4.00
Monstrosa fl. pl. white. . . . .	1.00	2.00	4.00
Finest mixed . . . . .	1.00	2.00	4.00

## BOUVARDIA

	100 s.	500 s.
Jacquinii, scarlet, beautiful stove plant. . . . .	\$1.00	\$4.50

## BRACHYCOME (Swan River Daisy)

	¼ oz.	½ oz.	1 oz.
Iberidifolia—Blue, 12 inches. . . . .	\$0.30	\$0.60	\$1.20
" —White, 12 inches. . . . .	.30	.60	1.20
" —Pink, 12 inches. . . . .	.30	.60	1.20
" —Mixed . . . . .	.25	.50	1.00

## BROWALLIA

	¼ oz.	½ oz.	1 oz.
Elata—Blue, 18 inches. . . . .	\$0.35	\$0.70	\$1.40
Elata—White, 18 inches. . . . .	1/64 oz.	1/32 oz.	1/16 oz.
Speciosa major, large flowered rich blue, f. pots, pretty winter-bloomer			
f. pots, pretty winter-bloomer 12 inches. . . . .	\$1.00	\$2.00	\$4.00
" grandiflora alba, white, 12 inches. . . . .	1.25	2.50	5.00
Jamesonii, bright orange, pretty pot plant. . . . .	100 s.	500 s.	
	\$0.75	\$3.50	

## CALCEOLARIA HYBRIDA GRANDIFLORA

	1/128 oz.	1/64 oz.	1/32 oz.
Choicest Spotted. . . . .	\$1.50	\$3.00	\$6.00
Choicest Blotched. . . . .	1.50	3.00	6.00
Choicest mixed. . . . .	1.50	3.00	6.00
Golden Yellow. . . . .	Trade packet. . . . .		1.50
Rosea. . . . .	Trade packet. . . . .		1.50
Scarlet. . . . .	Trade packet. . . . .		1.50
White. . . . .	Trade packet. . . . .		1.50
White, rose blotched. Trade packet . . . . .			\$1.50
White, carmine- blotched . . . . .	Trade packet		1.50
Olympia, deep dark red on golden yel- low ground. . . . .	Trade packet		1.50
Sunbeam, beautiful golden veined. . . . .	Trade packet		1.50
Finest dwarf spotted. . . . .	1/128 oz.	1/64 oz.	1/32 oz.
Finest dwarf blotched	\$2.00	\$4.00	\$8.00
Finest dwarf mixed. . . . .	2.00	4.00	8.00
Strain Kelway Choicest mixed. . . . .	1.50	3.00	6.00



### CALCEOLARIA hybrida (continued)

Rugosa aurea (Golden Rain) Small flowers.....	Trade packet	\$1.50
Rugosa major (Triomphe du Nord) Orange-yellow.....	Trade packet	1.50
Calceolaria profusa (Clibranii).		

	1/128 oz.	1/64 oz.	1/32 oz.
Plant growing up to 2½ feet in height, with innumerable small golden-yellow flowers.....	\$1.00	\$2.00	\$4.00

#### Calceolaria racemosa.

	1/128 oz.	1/64 oz.	1/32 oz.
A hardy shrubby freely-branching plant, growing up to a height of 2 feet. Flowers canary-yellow to intense dark brown-red with many shades.....	\$1.50	\$3.00	\$6.00

### CALENDULA

	¼ oz.	½ oz.	1 oz.
Ball's Orange (Ball's original packages).....	\$1.00	\$2.00	\$3.00
Ball's Golden Improved (Ball's original packages).....	1.00	2.00	3.00
Crimson Campfire (Sensation) NEW .....	1.00	2.00	3.00
Orange Ball, deep orange.....	.50	1.00	2.00
Orange King, splendid orange.....	.50	1.00*	2.00

### CALLIOPSIS (Coreopsis)

	¼ oz.	½ oz.	1 oz.
Bicolor (tinctoria), yellow with brown, 40 inches.....	\$0.15	\$0.30	\$0.60
Bicolor marmorata, elegantly marbled and striped, 40 inches.....	.15	.30	.60
Bicolor nigra speciosa, black brown, 40 inches.....	.15	.30	.60
Bicolor hybrida semipl, half filled, 40 inches.....	.15	.30	.60
Bicolor nana (dwarf), yellow with brown, 7 inches.....	.20	.40	.80
Bicolor nana marmorata, yellow, brown spotted, 17 inches .....	.20	.40	.80
Bicolor nana purpurea, purple, 17 inches.....	.20	.40	.80
Bicolor nana sanguinea, (Crimson King), 12 inches.....	.20	.40	.80
Bicolor nana radiata, brown, 7 inches.....	.25	.50	1.00
Bicolor nana radiata Golden Ray, yellow, with brown, 7 inches.....	.25	.50	1.00
Bicolor nana radiata tigrina, beautifully tigered, new, 7 inches.....	.25	.50	1.00
Cardaminifolia atosanguinea, dark blood red, 24 inches.....	.25	.50	1.00
Cardaminifolia nana compacta bicolor, pretty, 12 inches.....	.25	.50	1.00
Cardaminifolia nana compacta atosanguinea (dwarf), 12 inches ....	.25	.50	1.00
Coronata maxima large flowered, varying, 20 inches.....	.25	.50	1.00
Drummondi (basalis picta), golden yellow, 20 inches.....	.25	.50	1.00
Hybrida superba, finest new hybrids, 16 inches.....	.25	.50	1.00
Dwarf Sorts, mixed.....	.20	.40	.80
Tall Sorts, mixed.....	.15	.30	.60

### CANDYTUFT (Iberis)

	¼ oz.	½ oz.	1 oz.
Coronaria (White Rocket) Empress, large white flowers, 12 inches....	\$0.20	\$0.40	\$0.80
" Giant Hyacinth flowered, 12 inches.....	.25	.50	1.00
Umbellata (Umbelled Candytuft) Crimson, 12 inches.....	.30	.60	1.20
" Rose Cardinal, 12 inches.....	.30	.60	1.20
" Lilac, 12 inches.....	.30	.60	1.20
" Purpurea (Little Gem) 10 inches.....	.30	.60	1.20
" Carnea, flesh color, 10 inches.....	.30	.60	1.20
" Alba, white, 12 inches.....	.30	.60	1.20
" Finest mixed.....	.25	.50	1.00

(For perennial varieties see page 46)

### CANNA

	¼ oz.	½ oz.	1 oz.
Improved, Large-Flowering, mixed.....	\$0.15	\$0.30	\$0.60

### CANNABIS (Hemp)

Gigantea, fine ornamented dark green foliage.....	\$0.10	\$0.20	\$0.40
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## CACTUS

Sow in March, April or May as later sowings generally prove less advantageous and frequently cause great losses in winter.

Use shallow pans about 2 inches high and 5 to 6 inches in diameter. The bottom of these pans is filled with crocks to  $1\frac{1}{3}$  its height and the other  $2\frac{2}{3}$  with a mixture of soil consisting of good peat, leaf-mould and sand. With a flat piece of wood the soil is made level with the top of the pan and the seed sown evenly divided. The seed is then very moderately covered with the same mixture of soil, finely sifted. The seeds are now gently pressed in with a round piece of wood leaving room between the soil and rim of pan of about  $1\frac{1}{4}$  inch. The soil may now be properly watered with a fine hose. Moistening may also be done by putting the pan into water, to half of its height, until the surface begins to get damp. The pans are then placed in frames with bottom heat of about 65 to 75 degrees and covered up to their rims with cocoanut fibre. The frame must be pretty airtight, and shaded with paper or other tin material against hot sunshine preventing the soil from drying too fast. Dry pans must be watered every day. Some varieties germinate within a few days, while others require longer, sometimes several months. Mamillarias and Echinocacti germinate quickest, whereas the Cereus, Pilocereus and Opuntia varieties require a longer time. It is essential and very important that all seeds are kept in an even temperature and even dampness, for they will then germinate best and easiest.

At any rate culture of Cacti from seed is well worth trying and it is highly interesting to watch the little plants in their different stages of development.

### SOUTH AMERICAN COLLECTION

Variety and country of origin.	50 Seeds	100 Seeds
<b>Cereus Aethiops</b> (Bahia Blanca).....	\$0.75	\$1.50
<b>Cereus Coerulescens v. Melanacantha</b> (forma Patagones).....	.75	1.50
<b>Cereus Coerulescens v. Melanacantha</b> (forma Rio Negro).....	.65	1.25
<b>Cereus Dayamii</b> (Chaco).....	1.25	2.50
<b>Cereus Marmoratus (Anisitzii, Spegazzinii)</b> (St. Jago).....	1.25	2.50
<b>Cereus Validus</b> (St. Jago).....	.75	1.50
<b>Cereus Validus forma Alpina</b> (Salta).....	1.25	2.50
<b>Cereus Validus</b> (Pr. R. S. Pena).....	1.50	3.00
<b>Cereus Cleistocactus Aureispinus</b> (St. Jago).....	.75	1.50
<b>Echinocactus Gymnocalidium</b> (Patagones).....	2.00	4.00
<b>Echinocactus Gymnocalidium Michoga</b> (St. Jago).....	1.25	2.50
<b>Echinopsis Camphylacanta</b> (Rio Negro).....	.75	1.50
<b>Echinopsis Rhodotricha Argentiniana</b> (St. Jago).....	1.25	2.50
<b>Echinocactus Frailea Pulcherrima</b> (Cambureta).....	1.25	2.50
<b>Harrisia Bomplandii</b> (Chaco and Paraguay) .....	1.25	2.50
<b>Harrisia Jusbertii</b> (Paraguayri).....	2.00	4.00
<b>Harrisia Martinii</b> (Chaco).....	2.00	4.00
<b>Harrisia Pomanensis</b> (St. Jago).....	.75	1.50
<b>Harrisia Regellii</b> (St. Jago).....	1.50	3.00
<b>Malacocarpus Tetracanthus</b> (Sierra de la Ventana).....	1.00	2.00
<b>Echinocactus Neohickenia (Hickenia) Microsperma</b> (Salta).....	1.00	2.00
<b>Echinocactus Notocactus Schumannii</b> (Mbatovi).....	2.00	4.00
<b>Opuntia Maculacantha</b> (Patagones).....	1.25	2.50
<b>Opuntia Sulphurea fr. Lutea</b> (St. Jago).....	.75	1.50
<b>South American Mixture</b> .....	100s. \$2.00	1000s. \$15.00

### MEXICAN COLLECTION

<b>Cereus mixed</b> .....	per 1000 seeds.....	\$500
<b>Echinocactus, mixed</b> .....	per 1000 seeds.....	5.00
<b>Echinocereus, mixed</b> .....	per 1000 seeds.....	5.00
<b>Echinopsis, mixed</b> .....	per 1000 seeds.....	8.00
<b>Mamillaria, mixed</b> .....	per 1000 seeds.....	5.00
<b>Opuntia, mixed</b> .....	per 1000 seeds.....	4.00
<b>Phyllocactus, mixed</b> .....	per 1000 seeds.....	8.00
<b>Mexican Mixture</b> .....	per 1000 seeds.....	3.00

## CARNATIONS

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Vienna—Early-Dwarf (14 inches). Rose.....	Salmon..... \$1.00	\$2.00	\$4.00
(Double).....	Violet.....	White.....	.90 1.80 3.50
Grenadin Double (20 inches).....	Scarlet.....	White.....	.90 1.80 3.50
	Deep Red.....	Mixed.....	.90 1.80 3.50
Chabaud—Early and Perpetual Flowering (16-20 inches)			
White	Yellow	Fire King, scarlet	.75 1.50 3.00
Rosea	Deep Red	Pearl, bright rose	.75 1.50 3.00
Choicest mixed.....			.75 1.50 3.00
Margaret Double—Very Early and Perpetual Flowering:			
Choicest mixed (16-20 inches).....	.40	.80	1.50

## CAPSICUM (Red Pepper)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Annum Little Gem, fruits red, 12 inches.....	\$0.25	\$0.50	\$1.00
" Prince of Wales, fruits orange, 12 inches.....	.25	.50	1.00
" Tom Thumb, small scarlet fruits, 10 inches.....	.25	.50	1.00

## CELOSIA

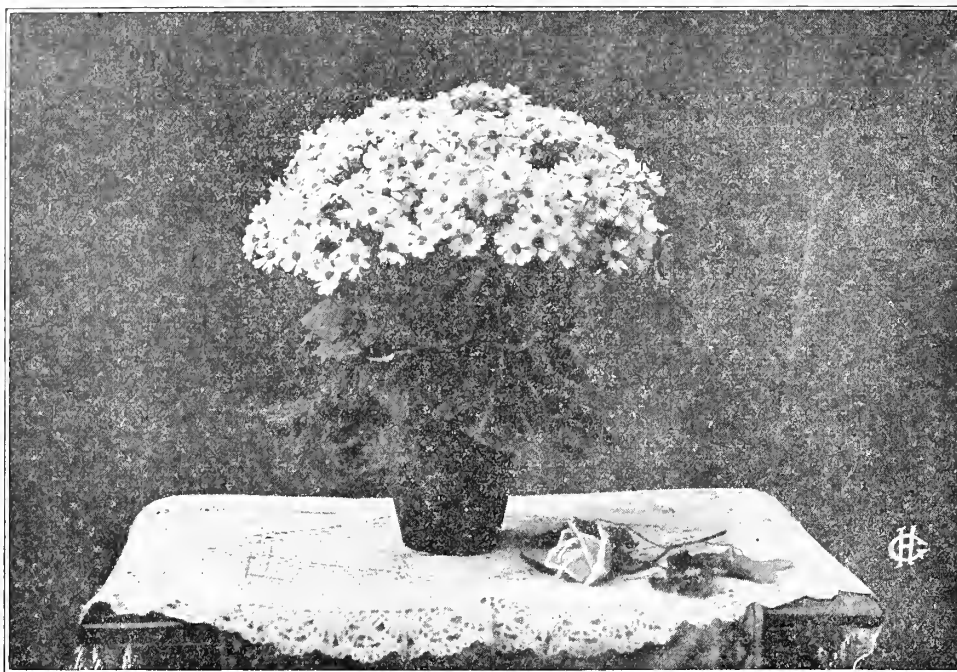
	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Childsii (Chinese Wool Flower) crimson, 2 feet.....	\$0.50	\$1.00	\$2.00
Cristata (Coxcomb) nana Rosea, deep rose, 12 inches.....	1.25	2.50	5.00
" " " Aurea, orange-yellow, 12 inches.....	1.25	2.50	5.00
" " " Empress, crimson combs, dark foliage 12 in.	1.25	2.50	5.00
" " " President Thiers, dark crimson 12 inches....	1.25	2.50	5.00
" " " Choice mixed.....	1.25	2.50	5.00
Pyramidalis plumosa Aurea, orange-yellow, 24 inches.....	.25	.50	1.00
	Coccinea, fiery-red, 24 inches.....	.25	.50 1.00
	Kermesina, crimson, 24 inches.....	.25	.50 1.00
	Rosea, rose, 24 inches.....	.25	.50 1.00
	Finest mixed.....	.25	.50 1.00
Thompsonii Magnifica, pretty bedding and pot plant, finest mixed.....	.50	1.00	2.00

## CENTAUREA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Americana (Basket Flower) lilac, 4 feet.....	\$0.25	\$0.50	\$1.00
Candidissima (Argentea vera) Dusty Miller, yellow, silvery foliage, 12 inches.....	.75	1.50	3.00
Cyanus (Cornflower) azurea (Emperor William) blue, 3 feet.....	.15	.25	.50
Gymnocarpa, silvery foliage, light lavender flowers 16 inches.....	.50	1.00	2.00
Imperialis Amaranth Red (splendid new color) 32 inches.....	.30	.60	1.20
" Brilliant Rose.....	.25	.50	1.00
" Deep Lavender.....	.25	.50	1.00
" Delicate Lilac.....	.25	.50	1.00
" Purple.....	.25	.50	1.00
" White.....	.25	.50	1.00
" Finest mixed.....	.20	.40	.80
Moshata Coerulea (Blue Sweet Sultan) 32 inches.....	.25	.50	1.00
" Alba (White Sweet Sultan).....	.25	.50	1.00
" Rosea (Rose Sweet Sultan).....	.25	.50	1.00
Suaveolens, canary-yellow, 24 inches.....	.25	.50	1.00
Odorata, light blue, 25 inches.....	.15	.25	.50
" finest mixed.....	.15	.25	.50

(For Perennial Varieties see page 46).





#### **CINERARIA MULTIFLORA NANA**

For commercial purposes the Cineraria Multiflora Nana ranks among the best. The blossoms are about an inch in diameter, and extend in large dense umbels above the delicate foliage. The plant grows very compact and for this reason requires much less space than other Cineraria plants.

The plant is not affected by rot of some of its leaves nor by damage done by snails because these leaves are replaced by new shoots without deforming the plant.



Cineraria Multiflora Nana plants reach a height of ten inches, and are considered one of the best pot plants in the market today.

If sown early enough they will bloom for Christmas, but the plants will be at their best between March and May.

#### **CINERARIA HYBRIDA GRANDIFLORA MAXIMA**

This plant attains a medium height. The large flowers in ten to twelve-inch umbels extend well over the foliage. The leaves are larger than those of Multiflora Nana, and for this reason Maxima is a more decorative plant.

It finds a very ready market for Mothers' Day sales.



## CINERARIA

	1/128 oz.	1/64 oz.	1/32 oz.
<b>Multiflora Nana (Dwarf)</b>			
Rosea, Lilac Azurea			
Coerulea Rose Kermesina Kermesina			
Reddish Dark Blue Mixture .....	\$1.50	\$3.00	\$6.00
<b>Hybrida Grandiflora Maxima (Half Dwarf)</b>			
Rosea Brilliant Rose Kermesina			
Delicate Rose Reddish Dark Blue	\$2.00	\$4.00	\$8.00
Sanguinea, blood red Matador	2.50	5.00	10.00
Mixture.....	2.00	4.00	8.00
<b>Hybrida Gigantea (Half Dwarf)</b>			
Choicest mixed. Flowers of gigantic size with white eye.....	\$2.00	\$4.00	\$8.00
<b>Weissensee Strain Mueller (Half Dwarf)</b>			
Choicest mixed.....	\$2.00	\$4.00	\$8.00
<b>Hybrida Grandiflora (Strain Kelway) Tall</b>			
Choicest mixed.....	\$1.25	\$2.50	\$5.00
<b>Hybrida Grandiflora Stella (Star Cineraria)</b> .....	\$2.00	\$4.00	\$8.00
" Plenissima fl. pleno, double, mixed.....	1.00	2.00	4.00
" Polyantha (Stellata), mixed, 2 feet, excellent f. decoration and cutting.....	1.00	2.00	4.00
" Polyantha Radiata, 2 feet.....	.75	1.50	3.00
<b>Cineraria maritima, silver-foliaged, 16 inches</b> .....	<sup>1</sup> / <sub>4</sub> oz. \$0.50	<sup>1</sup> / <sub>2</sub> oz. \$1.00	1 oz. \$2.00
" " Diamant, pure white foliage.....	.50	1.00	2.00

## CYCLAMEN

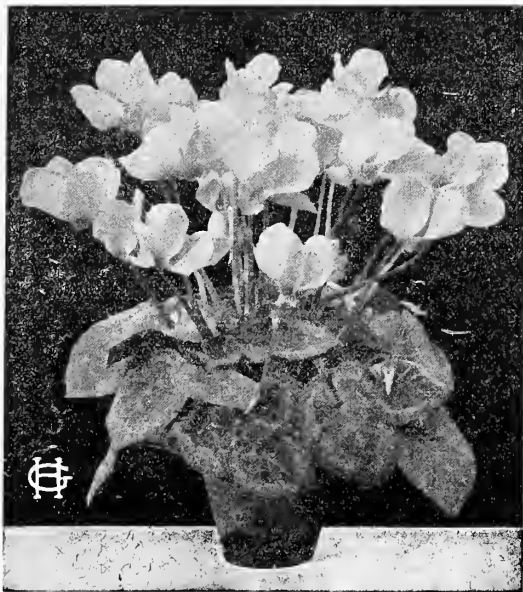
### Best German Strain

	100 Seeds	1000 Seeds
1/ Dark blood red.....	\$1.20	\$10.00
2/ Bright red.....	1.20	10.00
3/ Pure rose.....	1.20	10.00
4/ Rose of Marienthal.....	1.20	10.00
5/ White with carmine eye.	1.10	9.00
6/ Pure white .....	1.10	9.00
7/ Lavender.....	1.40	12.00
8/ Perle von Zehlendorf....	1.40	12.00
9/ Rose von Zehlendorf.....	1.40	12.00
10/ Salmon Scarlet (Bonfire).	1.80	15.00
11/ New Salmon rose im- proved.....	1.80	15.00
12/ Salmon purple.....	1.80	15.00
13/ Rococo.....	1.80	15.00
14/ Morning red.....	1.80	15.00

2% discount on orders for 5-10,000 seeds.

4% discount on orders for 11-20,000 seeds.

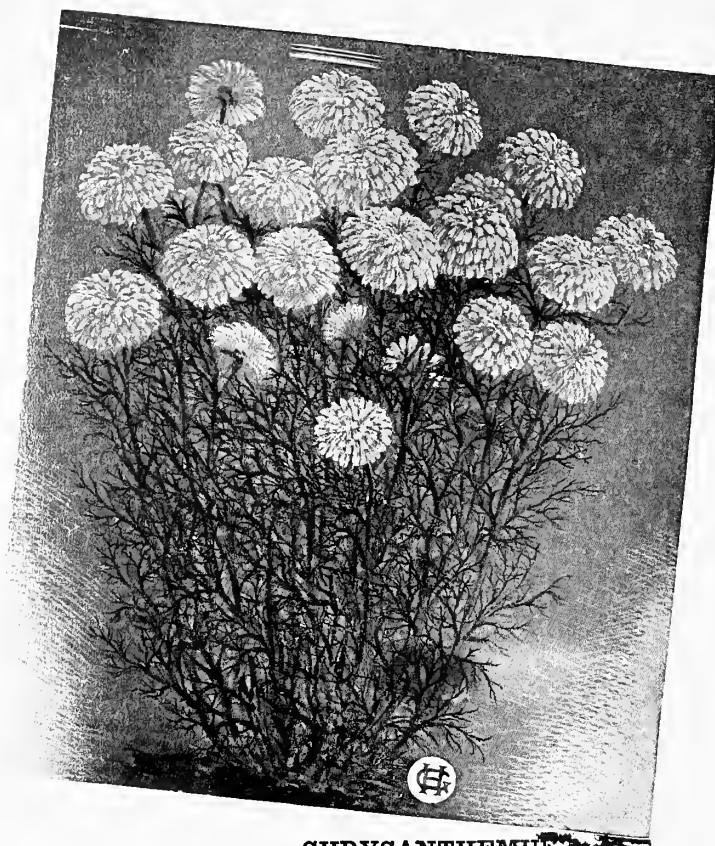
6% discount on orders for 21-50,000 seeds.



**Cyclamen**

The Hundred price applies to all orders up to 500 seeds of each variety.

The Thousand price applies to more than 500 seeds of each variety.



### CHRYSANTHEMUM

	¼ oz.	½ oz.	1 oz.
<b>Carinatum annulatum</b> (Eclipse), bright orange yellow, 20 inches.....	\$0.15	\$0.30	\$0.60
" <b>atrococcineum</b> , dark scarlet w. yellow ring, 20 inches.....	.20	.40	.80
" <b>Lord Beaconsfield</b> , coppery-bronze, 20 inches.....	.25	.50	1.00
" <b>Dunnetti fl. pl. album</b> , extra double white, 20 inches.....	.20	.40	.80
" <b>luteum</b> , yellow with dark ring, 20 inches.....	.25	.50	1.00
" <b>Northern Star</b> , large flowered white with light yellow centre and black disc, 20 inches.....	.30	.60	1.20
" <b>purpureum</b> , purplish-crimson, 20 inches.....	.20	.40	.80
" <b>radiatum album</b> ( <b>Erfurt Star</b> ), white, disc, 20 inches.....	.20	.40	.80
" " <b>aureum</b> ( <b>Golden Wheel</b> ), golden-yellow, 20 inches.....	.20	.40	.80
<b>Coronarium fl. pleno luteum</b> , double yellow, 4 feet.....	.15	.30	.60
" " <b>album</b> , double white, 4 feet.....	.15	.30	.60
" " <b>sulphureum</b> , double sulphur yellow, 4 feet.....	.15	.30	.60
<b>Segetum Gloria</b> , light yellow ( <b>Morning Star</b> ), 20 inches.....	.25	.50	1.00
" " <b>alba</b> , white with dark centre, 20 inches.....	.20	.40	.80
" <b>Helios</b> ( <b>Evening Star</b> ), golden- yellow cutflower, 20 inches..	.15	.30	.60
" <b>Golden Star</b> , golden-yellow, free flowering, 20 inches.....	.15	.30	.60
" <b>Eastern Star</b> , light yellow, dark centre, 20 inches.....	.15	.30	.60
<b>Frutescens Comtesse de Chambord</b> ( <b>Paris Daisy</b> ), white, 30 inches....	.40	.75	1.50
<b>Indorum Bridal Robe</b> , extra double, pure white, 20 inches.....	.50	1.00	2.00

(Chrysanthemum Leucanthemum see page 52)

### CLARKIA elegans double, (2 feet)

	¼ oz.	½ oz.	1 oz.
<b>Brilliant</b> , salmon scarlet.....	\$0.25	\$0.50	\$1.00
<b>Rosea</b> , rose.....	.25	.50	1.00
<b>Salmon Queen</b> , extra.....	.25	.50	1.00
<b>Appleblossoms</b> .....	.25	.50	1.00
<b>Finest mixed</b> .....	.20	.40	.80
<b>Carminea</b> , carmine.....			
<b>Alba</b> , white.....			
<b>Purple King</b> , extra.....			

## COBAEA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Scandens (Cup and Saucer Vine), blue.....	\$0.30	\$0.60	\$1.20

## COLEUS hybridus

	$\frac{1}{128}$ oz.	$\frac{1}{64}$ oz.	$\frac{1}{32}$ oz.
Laciniatus, lacinated and fringed leaved, finest mixed.....	\$0.75	\$1.50	\$3.00
Macrophyllus, large leaved, finest mixed.....	1.00	2.00	4.00
Harlequin, pretty.....	.50	1.00	2.00
Choicest mixed.....	.50	1.00	2.00

## COMMELINA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Coelestis, (tuberosa) navy-blue, 2 feet .....	\$0.20	\$0.40	\$0.80
Sellowiana, large cobalt-blue flowers, 18 inches.....	.40	.80	1.50

## COSMOS

		$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Crimson Ray</b> .....	<b>White Ray</b> .....	\$0.10	\$0.20	\$0.40
<b>Lady Lennox</b> , Pink, 32 inches....	<b>Lady Lennox</b> , White, 32 inches...	.10	.20	.40
<b>Large Early Flowering</b> —White..	Rose .....	.15	.30	.60
"          "          "—Crimson	Mixture .....	.15	.30	.60
<b>Early Double Crested</b> —White....	Pink .....	.75	1.50	3.00
"          "          "—Red.....	Mixture .....	.75	1.50	3.00
<b>Late Double Crested</b> —White.....	Pink .....	.50	1.00	2.00
"          "          "—Crimson...	Mixture .....	.50	1.00	2.00

## CUPHEA

	$\frac{1}{32}$ oz.	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.
Platycentra (Cigar Plant) bright scarlet, pretty f. pots, 1 foot.....	\$1.00	\$2.00	\$4.00
Roezli grandiflora superba, red.....	1.25	2.50	5.00

## CYPRESS-VINE

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Scarlet.....	\$0.15	\$0.30	\$0.60
Finest mixed.....	.10	.20	.40

## CYPERUS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Alternifolius (Umbrella Plant).....	\$0.60	\$1.20	\$2.40

## DELPHINIUM (Larkspur)

### Dwarf Hyacinth-flowered (2 to 3 feet high)

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
White	Bright Red	Appleblossom	
Dark Blue	Light Blue	Brilliant Pink	
Azure blue	Ash-grey	Lilac .....	
Finest mixed.....		\$0.60	\$1.20
		.50	1.00
			3.75

### Giant Hyacinth-flowered (3 to 4 feet high) early, excellent f. groups

White	Rose	Red Grey	
Indigo Blue	Bright Red	Violet	
Light Violet	White with blue sheen.....		
Finest mixed.....		\$0.50	\$1.00
		.45	.90
			3.00

### Stock-flowered (3 to 4 feet high)

White	Dark Blue	Sky Blue	
Lustrous Carmine	Flesh-Pink	Violet	
Tricolor	Lilac	Rose.....	
Finest mixed.....		\$0.50	\$1.00
		.45	.90
			3.00

(Delphinium perennial see page 47)

## DIANTHUS—PINKS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Heddewigii (Japan Pink)</b> Single mixed, 12 inches.....	\$0.25	\$0.50	\$1.00
"    "    "    Double mixed, 12 inches.....	.50	1.00	2.00
<b>Plumarius (Garden Pink)</b> Single mixed, 20 inches, hardy.....	.30	.60	1.20
"    "    "    Double mixed, 20 inches, hardy.....	.60	1.20	2.40
"    "    " <b>Semperflorens</b> , semi-double, 16 inches.....	.60	1.20	2.40
<b>Caesius</b> , flesh pink, for borders, dwarf, hardy.....	.50	1.00	2.00
<b>Hybridus Latifolius Atrococcineus Fl. Pl.</b> scarlet, hardy.....	.25	.50	1.00

(Sweet William see page 48)

## DIMORPHOTHECA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Aurantiaca (Orange Daisy)</b> , orange golden flowers, 12 inches .....	\$0.40	\$0.80	\$1.50

## DRACAENA

	1 oz.	4 oz.	1 lb.
<b>Indivisa</b> .....	\$0.40	\$1.50	\$5.50
	$\frac{1}{2}$ oz.	1 oz.	4 oz.
<b>Indivisa latifolia</b> .....	.40	.80	3.00
"    " <b>major</b> .....	.75	1.50	5.50
" <b>lineata</b> .....	.30	.60	2.25
" <b>Parei</b> , very large-leaved, very ornamental.....	.60	1.20	4.50
<b>Australis</b> .....	.75	1.50	5.50
	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Veitchii</b> , leaves narrow, rose-veined.....	0.75	1.50	3.00

## DUSTY MILLER

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Argentea vera (Candidissima)</b> , yellow, silvery foliage.....	\$0.75	\$1.50	\$3.00
<b>Gymnocarpa</b> , silvery foliage, light lavender flowers, for bedding.....	.50	1.00	2.00
<b>Cineraria maritima</b> , silvery foliage.....	.50	1.00	2.00
"    " <b>Diamant</b> , pure white foliage.....	.50	1.00	2.00

## ECHEVERIA

	100 s.	500 s.
<b>Agavoides</b> .....	\$0.60	\$2.75
<b>De Smetiana</b> , white-leaved, pretty.....	1.00	4.50
<b>Grussonii</b> , very ornamental.....	1.25	5.50
<b>Macrophylla</b> , large-leaved, leaves bluish-green.....	.75	3.50
<b>Metallica</b> .....	1.50	7.00
<b>Retusa hybrida</b> .....	.60	2.75
<b>Secunda</b> , silver-grey foliage, flower yellowish-red.....	.75	3.50
" <b>glauca</b> , pretty, very useful f. carpet bedding.....	.60	2.75
<b>Setosa</b> .....	1.00	4.50

## ESCHOLTZIA (California Poppy)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Rose Cardinal</b> , Double, <b>Double White</b> , <b>Double Orange</b> .....	\$0.10	\$0.20	\$0.40
<b>Finest mixed</b> .....	.10	.20	.40

## GESNERIA

	$\frac{1}{128}$ oz.	$\frac{1}{64}$ oz.	$\frac{1}{32}$ oz.
<b>Macrantha</b> , flowers large, scarlet, splendid.....	\$1.50	\$3.00	\$6.00
<b>Hybrida robusta</b> , finest mixed.....	2.00	4.00	8.00

## FERN SPORES (See page 43)

### FUCHSIA

	1/128 oz.	1/64 oz.
Boliviana, with long racemes of rich scarlet-red fls. ....	\$2.50	\$5.00
Coccinea, brilliant-scarlet, free-flowering. ....	3.00	6.00
Corymbiflora, carmin, pretty. ....	2.50	5.00
" <b>Alba</b> , white, charming. ....	2.50	5.00
Fulgens, scarlet. ....	3.00	6.00
" <b>President Goselli</b> , long scarlet flowers. ....	3.00	6.00
Procumbens, winter-flowering, blue, for hanging baskets. ....	3.00	6.00
Triphylla, scarlet-red, free-blooming, dark foliage. ....	3.00	6.00
Syringiflora, lilac-flowered, abundant bloomer. ....	2.50	5.00
Hybrida single, mixed. ....	3.50	7.00
"      double, mixed. ....	4.00	8.00
"      double, and single mixed. ....	3.75	7.50

1/64 oz. contains 1000 seeds

### GAILLARDIA (Blanket Flower)

	1/4 oz.	1/2 oz.	1 oz.
Picta Lorenziana bicolor, double brown-red and yellow, 20 inches. ....	\$0.20	\$0.40	\$0.80
"      "      rubra, double red, magnifient, 20 inches. ....	.20	.40	.80
"      "      sulphurea, double yellow, beautiful, 20 inches. ....	.20	.40	.80

(For perennial varieties see page 49)



Gloxinia hybrida grandiflora

### GLOXINIA hybrida grandiflora

	1/128 oz.	1/64 oz.	1/32 oz.
Finest hybrids mixed. ....	\$1.50	\$3.00	\$6.00
Defiance, flowers upright, large glowing crimson scarlet. ....	2.00	4.00	8.00

### Regina (Siningia) hybrida

(Emperor Gloxinia) Many shades, foliage dark green. .... Trade packet \$1.50

### GREVILLEA

	1/4 oz.	1/2 oz.	1 oz.
Robusta (Silk Oak). ....	\$0.30	\$0.60	\$1.00

### GODETIA

	1/4 oz.	1/2 oz.	1 oz.
The Bride, white and red, 24 inches. ....	\$0.10	\$0.20	\$0.40
Fire King, glowing purple-carmine, 12 inches. ....	.20	.40	.80
Queen of Roses, rose on carmine ground, 24 inches. ....	.25	.50	1.00
Cattleya, lilac-blue, new, 24 inches. ....	.15	.30	.60
Fairy Queen, white, passing to blush, carmine spots, 24 inches. ....	.15	.30	.60
Gloriosa, brilliant deep blood-red, magnificent, 12 inches. ....	.20	.40	.80
Grandiflora carminea fl. pl., double carmine, 24 inches. ....	.25	.50	1.00
"      rosea fl. pl. double large flowered rose, 24 inches. ....	.25	.50	1.00
"      kermesina fl. pl., double crimson, 24 inches. ....	.25	.50	1.00
Carminea aurea, brilliant deep carmine-rose. ....	.20	.40	.80
Finest mixed. ....	.20	.40	.80

## GYPSOPHILA

	½ oz.	1 oz.	4 oz.
Elegans, white      Elegans, Rosea      Elegans Carminea.....	\$0.20	\$0.40	\$1.50
"      Grandiflora Alba, large flowered.....	.20	.40	1.50
"      kermesina.....	.25	.50	1.80
"      maxima alba (Angel's Breath).....	.25	.50	1.80
Muralis, pinkish-rose, suitable for rockwork, 6 inches.....	.50	1.00	3.50

(For perennial varieties see page 50)

## Helianthus (Sunflower)

	½ oz.	1 oz.	4 oz.
Annuus uniflorus giganteus, flowers of enormous size, 9 feet.....	\$0.20	\$0.40	\$1.50
Cucumerifolius Orion, golden-yellow, petals twisted, 5 feet.....	.30	.60	2.25
"      Stella, free, large-flowering, pure golden yellow, with black disc	.30	.60	2.25
"      Finest mixed.....	.30	.55	2.00

(For perennial varieties see page 50)

## HELICHRYSUM (Strawflower)

	½ oz.	1 oz.	4 oz.
Monstrosum fl. pleno:			
Fireball, fiery-red      Fuscatum, bronze-colored			
Roseum, rose      Salmoneum, salmon-rose			
Luteum, yellow      Purpureum, crimson			
Album, white      Sulphureum, light yellow			
Ferrugineum, dark brown      Rubro-Salmoneum.....	\$0.40	\$0.80	\$3.00
Finest mixed.....	.30	.60	2.25
Half Tall-Finest mixed.....	.40	.80	3.00

## HELIOTROPIUM

	1/16 oz.	½ oz.	¼ oz.
Queen Margaret, dark blue.....	\$0.50	\$1.00	\$2.00
Navy, deep blue, large umbels.....	.60	1.20	2.40
Finest mixed.....	.40	.75	1.50

## HIBISCUS (Rose Mallow)

	¼ oz.	½ oz.	1 oz.
Albus grandiflorus, large flowered, white, splendid, 3 feet.....	\$0.20	\$0.40	\$0.80
Roseus grandiflorus, flowers large, glossy rose, 4 feet.....	.40	.80	1.50
Moscheutos (Rose Mallow), pink flowers, 4 feet.....	.40	.80	1.50
Manihot, golden yellow, large flowers, (Sunset), 18 inches.....	.30	.60	1.20

## HUMULUS (Japanese Hop)

	¼ oz.	½ oz.	1 oz.
Japonicus, a beautiful annual climber.....	\$0.20	\$0.40	\$0.80

## IBERIS (See Candytuft) (page 13 and 46)

## ICE PLANT (See Mesembryanthemum)

## IMPATIENS

	1/32 oz.	1/16 oz.	1/8 oz.
Sultanii, bright rose, pretty.....	\$1.00	\$2.00	\$4.00
"      King Albert, (splendens), fiery carmine.....	1.00	2.00	4.00
"      Queen Carola, chamois.....	1.00	2.00	4.00
Holstii, very fine, brilliant zinnabar.....	1.00	2.00	4.00
"      hybrida finest mixed.....	.75	1.50	3.00

## KOCHIA

	½ oz.	1 oz.	4 oz.
Trichophylla (Summer Cypress, Burning Bush), 40 inches.....	\$0.20	\$0.40	\$1.50

## KUDZU VINE (See Pueraria)

## LANTANA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Hybrida, mixed, 2 feet.....	\$0.25	\$0.50	\$1.00
" dwarf mixed, 12 inches.....	.30	.60	1.20

## LARKSPUR (See Delphinium)

## LEUCOTHOE (Andromeda)

	100 s.	500 s.
Candicans, New species from Canary Islands, silvery-white, heart-shaped foliage, pretty bedding and pot-plant.....	\$1.00	\$4.50

## LOBELIA

	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.
Erinus compacta Emperor William, bright blue.....	\$0.40	\$0.75	\$1.50
" " Crystal Palace (speciosa), deep dark blue.....	.25	.50	1.00
" " pumila splendens, dark blue, white eye.....	.25	.50	1.00
" " White Lady, large flowered, pure white.....	.25	.50	1.00
" " Royal Purple.....	.30	.60	1.20
" speciosa Prima Donna, deep dark-red.....	.25	.50	1.00
" " rich dark blue, purple stems and foliage.....	.25	.50	1.00
" atrocoerulea oculata, dark blue, white eye.....	.25	.50	1.00
Hybrida pendula Hamburgia, light blue, f. hanging baskets.....	.40	.75	1.50
" " Sapphire, large deep-blue fls. white eye.....	.40	.75	1.50

## LOTUS

	100 s.	500 s.
Mascaensis, A recent species from Teneriffe, silvery-white, pretty f. hanging baskets.....	\$2.00	\$9.00

## LUPINUS

	$\frac{1}{8}$ oz.	1 oz.	4 oz.
Hartwegi Albus, white, 36 inches.....	\$0.30	\$0.60	\$2.00
" Dark Blue, 24 inches.....	.30	.60	2.00
" Roseus, pink.....	.30	.60	2.00
" Sky Blue.....	.30	.60	2.00
Hybridus Roseus, pink, 24 inches.....	.30	.60	2.00
" Insignis, purple-violet.....	.30	.60	2.00
" Nigrescens, Black with violet.....	.30	.60	2.00
Dunnettii atroviolaceus, deep violet, 24 inches.....	.30	.60	2.00
Mutabilis Roseus, white, yellow and rose, 40 inches.....	.30	.60	2.00
Nanus Blue, 12 inches.....	.30	.60	2.00
Sulphureus superbus, (Menziesii), beautiful yellow, 30 inches.....	.40	.80	3.00
Texanus, (Subcarnosus) (Texas Blue Bonnet), 12 inches.....	.35	.70	2.50

(For perennial varieties see page 52)

## MATRICARIA (Feverfew)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Capensis Fl. Pl. double white, 24 inches.....	\$0.20	\$0.40	\$0.80
Eximia grandiflora Fl. Pl. pumila (Tom Thumb) double, dwarf, 10 in..	.30	.60	1.20
" Nana Fl. Pl. Golden Ball, 10 inches, very free flowering.....	.75	1.50	3.00
" Nana Fl. Pl. Snowball, 10 inches, pretty.....	1.25	2.50	5.00

## MARIGOLD

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
<b>Double Tall African (2½ feet. high)</b>			
Aurea, orange-yellow.....	\$0.40	\$0.80	\$3.00
Pallida, light yellow.....	.40	.80	3.00
Sulphurea, sulphur-yellow.....	.40	.80	3.00
Lemon Queen (Fistulosa) quilled.....	.50	1.00	3.50
Orange Queen (Fistulosa) quilled.....	.50	1.00	3.50
<b>Double Tall French: (2½ feet high)</b>			
Dark Brown.....	.30	.60	2.25
Striata, striped, yellow and brown.....	.30	.60	2.25
Pulchra, yellow, spotted brown.....	.30	.60	2.25
Orange.....	.30	.60	2.25
Lemon.....	.30	.60	2.25
<b>Single Tall French:</b>			
Josephine, brown, pretty.....	.30	.60	2.25
<b>Double Dwarf French: (12 inches high)</b>			
Golden Yellow, Brown Margin.....	.50	1.00	3.50
Golden Ball, very compact.....	.50	1.00	3.50
Robert Beist, dark-red-brown.....	.50	1.00	3.50
Aurea, orange.....	.50	1.00	3.50
Striata, brown and yellow striped.....	.50	1.00	3.50
Pulchra Nana, yellow, spotted brown.....	.50	1.00	3.50
Dwarf finest mixed.....	.50	1.00	3.50
<b>Double Dwarf French Liliput: (9inches)</b>			
Brown..... Golden Yellow.....	.40	.80	3.00
<b>Single Dwarf French (8 inches)</b>			
Golden-Edge, brown w. golden-yellow edge. Very useful and effective f. edgings and low beds.....	.25	.50	1.75
Striata, gold-striped.....	.25	.50	1.75
Lutea, bright yellow.....	.25	.50	1.75
Silverking, lemon spotted.....	.25	.50	1.75
Legion of Honor, yellow and brown.....	.35	.70	2.50

## MESEMBRYANTHEMUM

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Cristallinum (Ice Plant) 8 inches.....</b>	\$0.25	\$0.50	\$1.00
<b>Mignonette (Reseda)</b>			
<b>Goliath, with mammoth spikes of double red fls., 12 inches.....</b>	\$0.75	\$1.50	\$3.00
<b>Bismarck, robust compact growth, with enormous-sized spikes of large red flowers, an improved Machet.....</b>	.50	1.00	2.00

## MIMOSA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Pudica (Sensitive Plant), (Japanese seed).....</b>	\$0.25	\$0.50	\$1.00

## MIMULUS

	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.
<b>Cardinalis, scarlet, 16 inches.....</b>	\$0.50	\$1.00	\$2.00
<b>Cupreus Prince Bismarck, purple-carmine, 10 inches.....</b>	.75	1.50	3.00
<b>Moshatus (Musk Plant), 6 inches, yellow.....</b>	1.00	2.00	3.75

## MIRABILIS

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
<b>(Marvel of Peru or Four O'Clocks)</b>			
<b>Jalapa, finest mixed.....</b>	\$0.20	\$0.40	\$1.50



## MOONFLOWER

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
White-Seeded, New Cross-Bred, Giant Pink Hybrid.....	\$0.25	\$0.50	\$1.75
Sky Blue.....	.50	1.00	3.75
Finest mixed.....	.25	.50	1.75

## MORNING GLORY

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
Purpurea ( <i>Convolvulus major</i> )			
Dark Blue            Light Blue            Salmon,			
Dark Red            Lilac            White w. Red Centre			
Pure White            White, red striped    White, blue striped	\$0.20	\$0.40	\$1.50
Imperialis (Japanese) Giant Flowering.....	.25	.50	1.75
Hederacea grandiflora superba White,..... Deep Violet .....	.20	.40	1.50

## MYOSOTIS (Forget-Me-Not)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Alpestris (Biennial) Blue..... Rosea.....	\$0.25	\$0.50	\$1.00
	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Dissitiflora perfecta, large flowering, deep blue.....	.50	1.00	2.00
Oblongata (latifolia), sky-blue.....	.40	.80	1.50
Palustris semperflorens, long flowering.....	.50	1.00	2.00
	$\frac{1}{32}$ oz.	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.
Hybrida Ruth Fischer, large flowers, bright blue.....	1.25	2.50	5.00

## NASTURTIUMS (*Tropaeolum*)

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
Dwarf Crystal Palace Gem, sulphur, spotted maroon.....	\$0.10	\$0.20	\$0.75
" Empress of India, dark scarlet, dark leaved.....	.10	.20	.75
" King Theodore, purple garnet, dark bluish foliage.....	.10	.20	.75
" King of Tom Thumbs, bright scarlet, dark leaved.....	.10	.20	.75
" Regelianum, dark crimson.....	.10	.20	.75
" Vesuvius, salmon rose, pretty.....	.10	.20	.75
" Yellow (Luteum).....	.10	.20	.75
" Finest mixed.....	.10	.20	.75

## NICOTIANA (Sweet Scented Tobacco Plant)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Affinis hybrida, finest mixed.....	\$0.15	\$0.30	\$0.60
Sanderae, dark carmine, free flowering.....	.20	.40	.80

## NIGELLA (Love-in-the-Mist)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Damascena alba fl. pleno, double, white, 18 inches.....	\$0.10	\$0.20	\$0.40
" nana alba fl. pleno, dwarf, 10 inches.....	.10	.20	.40
" fl. pl. Miss Jekyll, double, cornflower blue, 18 inches.....	.20	.40	.80
Hispanica atropurpurea, deep purple, 18 inches.....	.20	.40	.80

## OENOTHERA (Evening Primrose)

Afterglow, large flowering yellow, 3 feet.....	\$0.10	\$0.20	\$0.40
Bistorta Veitchiana, yellow, free flowering, 1 foot.....	.10	.20	.40
Drummondii, pale yellow, 2 feet.....	.20	.40	.80
Lamarckiana, large flowered, yellow.....	.10	.20	.40
Rosea, (mexicana) carmine-rose, pretty, 8 inches.....	.20	.40	.80
Taraxacifolia, aurea, golden-yellow, beautiful, 10 inches.....	.15	.30	.60
Tetraptera, (Sarazinii), white, fine.....	.15	.30	.60
Finest mixed.....	.15	.30	.60

## PANSY

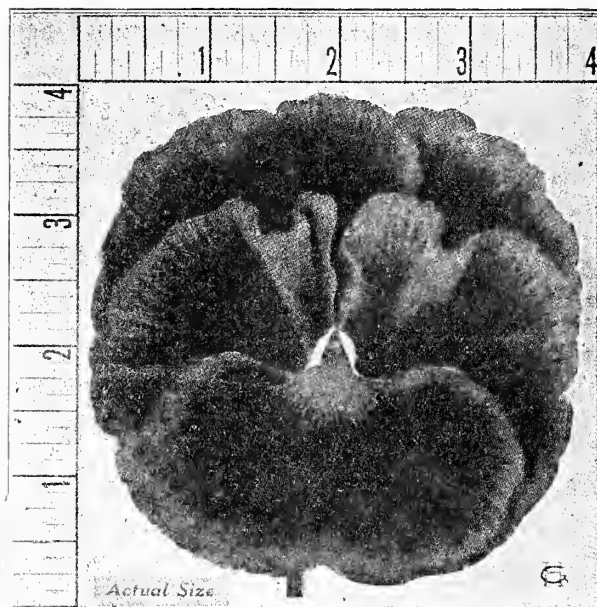
### ROGGLI GIANTS (Swiss Pansy)

A wonderful new class of Pansies which we highly recommend to our customers.

The imposing 3 or 5 blotched flowers, which on long, vigorous stalks surmount the strikingly large, healthy looking foliage in the most graceful manner, are of enormous size, three inches and over in diameter, perfectly round form with overlapping petals.

The beauty, brilliancy and riches of colors being the most striking—very rare and entirely new tones—never before seen in any Pansy Mixture.

1/8 oz. \$2.50, 1/4 oz. \$4.00, 1 oz. \$15.00



### Giant Triumph

These plants distinguish themselves by a strong growth forming compact bushes of round shape and conspicuous large foliage. Upon strong stems the five spotted petals of a completely round form elevate themselves above the foliage with an erect posture in a graceful manner. The extremely broad petals overlap in a manner giving the flower almost the appearance of being twofold. The edge of the petals of most of the flowers is neatly curled without injuring the erect posture of the flower.

The magnificence, the luster and the richness of the colors is very conspicuous, caused by the unique and very dark red and brown tone of colors. Upon each petal of the flower appears prominently the large extremely effective dark colored spot which is oftentimes surrounded by a conspicuously glowing variously colored border.

### Giant Triumph

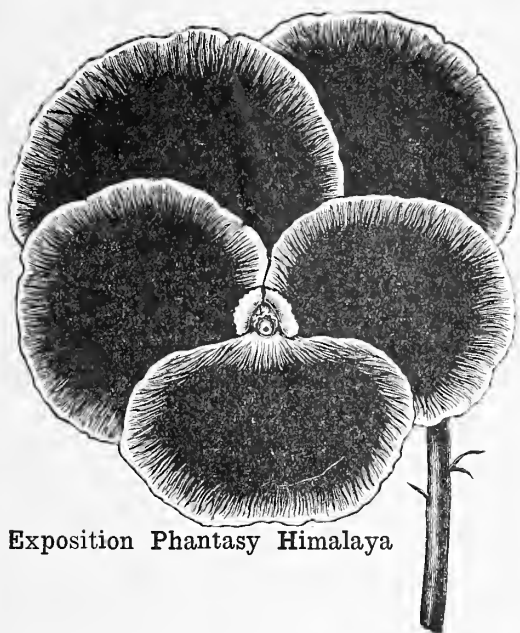
**Germania (Masterpiece).** Flowers waved or curled and spotted of enormous size in beautiful color combinations, highly recommendable.

1/4 oz. \$3.00, 1/2 oz. \$6.00, 1 oz. \$12.00, 4 oz. \$44.00

	1/4 oz.	1/2 oz.	1 oz.
Adonis, light blue with face.....	\$2.00	\$4.00	\$8.00
Aurora, dark wine-red, dark eye, white margin.....	2.00	4.00	8.00
Bridesmaid, appleblossom with deep blue spots.....	2.00	4.00	8.00
Cardinal, magnificent cardinal-red.....	2.50	5.00	10.00
Dark Blood Red (Germania) pretty.....	2.50	5.00	10.00
Emperor William, rich metallie blue.....	2.50	5.00	10.00
Goliath, golden yellow, 5 spotted, pretty Cassier.....	2.50	5.00	10.00
Indigo Blue.....	2.00	4.00	8.00
Lord Beaconsfield, purple violet.....	2.00	4.00	8.00
Madame Perret, lovely shades of wine-rose.....	2.00	4.00	8.00
Preciosa, purple violet with dark violet spots.....	2.00	4.00	8.00
Prince Bismarck, light brown with dark face.....	2.00	4.00	8.00
Prince Henry, darkest blue, very large flowers.....	2.50	5.00	10.00
Vulcan, (Germania) dark brown red, 5 spotted.....	2.50	5.00	10.00
Yellow with Dark Eye.....	2.00	4.00	8.00
White with Eye.....	2.00	4.00	8.00
Finest Mixture (all colors).....	2.00	4.00	8.00
" " (2/3 light colors).....	2.00	4.00	8.00
" " (2/3 dark colors).....	2.00	4.00	8.00

4 ounces \$28.00

1 oz. Pansies contains about 22,000 seeds



Exposition Phantasy Himalaya

**EXPOSITION PHANTASY  
HIMALAYA (Ice Pansies)  
(Winter-Blooming Giant Pansy)**

The main advantage of these new Pansies over all hitherto existing ones is the extreme earliness of flowering, in connection with an unusual hardiness. In Central Germany they begin to flower in February already, even beneath the snow, are in full bloom the first part of March, at a period, where all other sorts of Pansies begin to bud only, and continue to flower until the summer.

The flowers are very large, well formed and fragrant. This new class of Pansies is deserving of the strongest recommendation for bedding and cutting purposes.

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Charm of March, velvety dark blue.....	\$1.50	\$3.00	\$6.00
Helios, pure golden yellow, pretty.....	1.50	3.00	6.00
Ice King, silvery-white, w. dark blue eye.....	1.50	3.00	6.00
Jupiter, purple violet, running out into white.....	1.50	3.00	6.00
Mars, cornflower-blue with dark eye.....	1.50	3.00	6.00
Northpole, pure snow white.....	1.50	3.00	6.00
Queen of the Heaven, light blue, pretty.....	1.50	3.00	6.00
Snow Sorm, snow white, black-seeded.....	1.50	3.00	6.00
Wodan, black.....	1.50	3.00	6.00
Grand Mixture.....	1.50	3.00	6.00

4 ounces \$20.00

**THE (GIANT) TRIMARDEAU:** Flowers well-formed of extra large size in a great variety of colors.

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Atropurpurea, deep purple violet.....	\$1.25	\$2.50	\$5.00
" albo-marginata (Silver Seam).....	1.25	2.50	5.00
Candidissima (alba pura Snow Queen), pretty.....	1.25	2.50	5.00
Coquette de Poissy, rosy-light blue.....	1.25	2.50	5.00
Black with Bronzy Eye.....	1.25	2.50	5.00
Emperor Frederick, dark red, orange margin.....	1.25	2.50	5.00
" William, cornflower blue.....	1.25	2.50	5.00
Fire King, yellow, running into purple brown.....	1.25	2.50	5.00
Golden Yellow with Eye, pretty.....	1.25	2.50	5.00
Gold-margined, dark brown w. yellow edge and eye.....	1.25	2.50	5.00
Light Blue with face.....	1.25	2.50	5.00
Lord Beaconsfield, velvety violet and white.....	1.25	2.50	5.00
Meteor, fiery-red.....	1.25	2.50	5.00
Prince Bismarck, fawn color, dark eye.....	1.25	2.50	5.00
Purple Violet, large flowering.....	1.25	2.50	5.00
Quadricolor, (gloriosa perfecta) 4 colors, pretty.....	1.25	2.50	5.00
Victoria, purple violet, dark eye.....	1.25	2.50	5.00
Yellow without Eye.....	1.25	2.50	5.00
White with eye.....	1.25	2.50	5.00
Finest Mixture (all colors) (2/3 light colors) (2/3 dark colors) .....	1.25	2.50	5.00

(4 oz. \$16.00)

### PASSIFLORA (Mammoth Passion-Flower)

	¼ oz.	½ oz.	1 oz.
<b>Alba</b> , white, free flowering.....	\$0.25	\$0.50	\$1.00
<b>Edulis</b> , blue with white.....	.50	1.00	2.00
<b>Gracilis</b> , whitish, blue striped.....	.75	1.50	3.00
<b>Coerulea</b> , blue, pretty.....	1/16 oz. .75	¾ oz. 1.50	¾ oz. 3.00
<b>Quadrangularis</b> , white and red, sweet scented.....	Trade packet		1.00

### PENNISETUM (Purple Feather Grass)

	¼ oz.	½ oz.	1 oz.
<b>Rueppelianum</b> , pretty.....	\$0.50	\$1.00	\$2.00
<b>Longistylum</b> (Long-styled Pennisetum).....	.25	.50	1.00
" <b>Violaceum</b> .....	.25	.50	1.00

### PERILLA

	¼ oz.	½ oz.	1 oz.
<b>Nankinensis macrophylla compacta</b> , bronze-purple foliage.....	\$0.15	\$0.30	\$0.60

### PETUNIA HYBRIDA

	¼ oz.	½ oz.	1 oz.
<b>Alba</b> , white.....	\$0.50	\$1.00	\$2.00
<b>Carmen</b> , glowing brilliantrose, compact.....	.65	1.30	2.50
<b>Carmen Sylva</b> , velvety violet, white throat, compact.....	.65	1.30	2.50
<b>Howards Star</b> , dark purple, white blotched.....	.65	1.30	2.50
<b>Illustris</b> , deep rose.....	.65	1.30	2.50
<b>Maculata (Inimitable)</b> , crimson and white striped and blotched.....	.65	1.30	2.50
<b>Purple Violet</b> .....	.65	1.30	2.50
<b>Undine</b> , azure blue.....	.65	1.30	2.50
<b>Rosy Morn</b> , brilliantrose, white throat.....	.65	1.30	2.50
<b>Violacea, (Blue Bird)</b> violet-blue compact.....	.65	1.30	2.50
<b>Compacta Nana Rose of Heaven</b> , rich rose, splendid.....	.75	1.50	3.00
"    " <b>Gloria</b> , carmine-rose, white throat.....	.75	1.50	3.00
"    " <b>Inimitable</b> , blotched and striped.....	.75	1.50	3.00
"    " <b>Snowball</b> , pure white.....	.65	1.30	2.50

### PETUNIA hybrida pendula (Balcony Petunias)

A splendid free flowering type for window or porch boxes, vases, etc., giving a display of flowers throughout the entire summer, until frost sets in; the flowers are large, averaging 3 inches across.

		1/128 oz.	1/64 oz.	1/32 oz.
<b>Alba</b> , white .....	<b>Rosea</b> , brilliant-rose.....	\$0.75	\$1.50	\$3.00
<b>Purpurea</b> , purple .....	<b>Violacea</b> , deep velvety blue.....	.75	1.50	3.00
<b>Star</b> , red and white.....	<b>Finest mixed</b> .....	.75	1.50	3.00

### PETUNIA GRANDIFLORA NANA (Latest Novelty—Benary)

#### (Large flowering dwarf Petunias)

Since our dwarf Petunias have enjoyed a large demand for them for years we have deemed it advisable to introduce a low growing, large-flowered Petunia of excellent qualities. The plants will attain a height of only 8 to 9 inches, branch out considerable but will grow in close formation making it unnecessary to tie them. The pretty round bushes carry their flowers well above the foliage. Their colors are white and dark purple or mixed in beautiful combinations. They are suited especially for pot plant purposes or can be used in flower beds.

Trade packet, \$2.00. Five trade packets, \$9.00

**PETUNIA hybrida grandiflora**  
(Giant-flowered Single Varieties)

	1/128 oz.	1/64 oz.	1/32 oz.
<b>Aurora</b> , light rose, veined crimson-purple.....	\$1.25	\$2.50	\$5.00
<b>Alba</b> , pure white, free flowering.....	1.00	2.00	4.00
<b>Brilliant-Rose</b> , beautiful.....	1.50	3.00	6.00
<b>Kermesina</b> , crimson.....	1.25	2.50	5.00
<b>Kriemhilde</b> , dark purple with large white throat.....	1.25	2.50	5.00
<b>Maculata (Inimitable)</b> , striped and blotched crimson and white.....	1.25	2.50	5.00
<b>Professor Anders</b> , silvery-lilac, new.....	1.50	3.00	6.00
<b>Purpurea (Purple King)</b> , purple-red.....	1.25	2.50	5.00
<b>Venosa</b> , finely veined varieties.....	1.25	2.50	5.00
<b>Violacea</b> , velvety dark blue, beautiful.....	1.50	3.00	6.00
<b>Violacea albo-maculata (Admiration)</b> , deep velvety blue, white blotched.....	1.00	2.00	4.00
<b>Finest mixed</b> .....	1.25	2.50	5.00

**PETUNIA hybrida grandiflora fimbriata**

	1/128 oz.	1/64 oz.	1/32 oz.
<b>Albo-lutea</b> , whitish yellow, with yellow throat.....	\$1.25	\$2.50	\$5.00
<b>Aurora</b> , light rose, veined crimson purple.....	1.25	2.50	5.00
<b>Brilliant-Rose</b> , very beautiful.....	1.50	3.00	6.00
<b>Coerulea</b> , light blue with blackish-crimson veins.....	1.25	2.50	5.00
<b>Delicata</b> , white and rosy-lilac, charming.....	1.50	3.00	6.00
<b>Kermesina</b> , fringed crimson, very fine.....	1.50	3.00	6.00
<b>Maculata</b> , red and white blotched varieties, extra.....	1.25	2.50	5.00
<b>Miranda</b> , dark crimson, throat scarlet.....	1.50	3.00	6.00
<b>Pepita</b> , flowers dark carmine, changing to scarlet, blotched white.....	1.50	3.00	6.00
<b>Purpurea</b> , purple-red with dark throat.....	1.25	2.50	5.00
<b>Rosalind</b> , delicate rose.....	1.50	3.00	6.00
<b>Titania</b> , royal purple, white-margined.....	1.25	2.50	5.00
<b>Venosa</b> , fine veined varieties.....	1.25	2.50	5.00
<b>Finest mixed (all colors)</b> .....	1.25	2.50	5.00

**PETUNIA hybrida grandiflora superbissima**

**Alba**, white with yellowish throat  
**Empress**, whitish blue, veined violet-blue, dark throat  
**Fimbriata**, crimson, fringed  
**Intus Aurea**, splendid yellow throated varieties  
**King Alphonso**, dark purple, black throat. boldly waved and frilled  
**Coppery-Red**, beautiful deep red color  
**Quadricolor**, bright rose, veined and netted carmine; throat blood-red with a star-like yellow centre  
**Silver-Rose**, beautiful delicate color  
**Atrosanguinea**, brilliant deep-blood-red, with white throat  
**Prince of Wurtemberg**, deep purple, veined  
**Princess of Wurtemberg**, rose, veined  
**Rosea**, wonderful large and bright flowers  
**Maculata**, red and white spotted  
**Tyruspurple**, pretty  
**Choicest mixed (all colors)**  
1/128 oz. \$1.50, 1/64 oz. \$3.00, 1/32 oz. \$6.00  
(1/32 oz. Petunia contains about 5,000 seeds)



**Petunia hybrida grandiflora Superbissima**

## PETUNIA HYBRIDA GRANDIFLORA SUPERBISSIMA NANA

(Dwarf)

Splendid mixture of new compact growing superbissima Petunias. The height of this strain is only 1/2 or 2/3 of that of the old class. The flowers are very large but substantial, owing to their rich undulation which renders them loose and attractive. The display of colors is an extraordinarily rich one showing all shades, some with deep dark throats as well as with the most lovely veining.

1/128 oz., \$2.00    1/64 oz., \$4.00    1/32 oz., \$8.00

### PETUNIA GIANTS OF CALIFORNIA

	1/128 oz.	1/64 oz.	1/32 oz.
Choice mixed, special strain (largest flowering).....	\$1.25	\$2.50	\$5.00
Ruffled choice mixed.....	1.50	3.00	6.00

### PORTLAND PETUNIAS

	1/128 oz.	1/64 oz.	1/32 oz.
Elk's Pride, velvety violet, plain edge.....	\$1.50	\$3.00	\$6.00
Portland Beauty, crimson, maroon throat, fringed.....	1.50	3.00	6.00
Pride of Portland, rose-pink, fringed.....	1.50	3.00	6.00
Romany Lass, crimson, dark throat, fringed.....	2.00	4.00	8.00
Scarlet Beauty, fringed.....	1.50	3.00	6.00
Triumph Pink, fringed.....	1.50	3.00	6.00
White Beauty, fringed.....	1.25	2.50	5.00
Elk's Purple, deep Elk's purple.....	1.50	3.00	6.00

1/32 oz. Petunia contains about 5,000 seeds)



Petunia hybrida grandiflora double

### DOUBLE FLOWERING PETUNIAS

As the seed of the double varieties is obtained by hybridization, it will not produce all double flowers, but the singles will be unusually fine. The weaker seedlings should receive great care, as they produce the finest double flowers.

#### PETUNIA hybrida grandiflora fl. pleno (double, large flowered)

Finest mixed.....	1000 seeds	\$1.50
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#### PETUNIA hybrida grandiflora fimbriata fl. pleno.

(Large-flowered Fringed Double Varieties)

Finest mixed.....	1000 seeds	\$2.00
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#### PETUNIA hybrida fl. pleno

(Double-flowered Varieties)

	1/128 oz.	1/64 oz.	1/32 oz.
Double Rosy Morn.....	\$1.50	\$3.00	\$6.00
Double Inimitable, purple and white blotched.....	1.00	2.00	4.00
Double Liliput (nana compacta fl. pl.) dwarf, Choice mixed (finest colors).....	1.50	3.00	6.00

## PHLOX DRUMMONDI

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Grandiflora alba</b> , white, (12 inches).....	\$0.30	\$0.60	\$1.20
" <b>atropurpurea</b> , dark purple.....	.30	.60	1.20
" " <b>albo oculata</b> , with white eye.....	.30	.60	1.20
" <b>coccinea</b> , glowing fire-red.....	.30	.60	1.20
" <b>isabellina</b> , buff-yellow.....	.30	.60	1.20
" <b>kermesina splendens</b> , fiery scarlet with great white eye....	.30	.60	1.20
" <b>rosea albo-oculata</b> , rose with white eye.....	.30	.60	1.20
" <b>violacea albo-oculata</b> , violet with large white eye.....	.30	.60	1.20
" <b>Finest mixed</b> .....	.25	.50	1.00
<b>Hortensiaeflora</b> , rosea, rose with dark eye, (8 inches).....	.75	1.50	3.00
" <b>alba</b> , white, pretty.....	.75	1.50	3.00
" <b>Brilliant</b> , deep rose with dark eye.....	.75	1.50	3.00
" <b>carminea stellata</b> , crimson with white eye.....	.75	1.50	3.00
" <b>chamois-rose</b> , with crimson eye.....	.75	1.50	3.00
" <b>coccinea</b> , dark scarlet, beautiful.....	.75	1.50	3.00
" <b>delicata</b> , light rose with carmine purple eye.....	.75	1.50	3.00
" <b>Leopoldi</b> , deep rose with eye.....	.75	1.50	3.00
" <b>purpurea</b> , dark purple.....	.75	1.50	3.00
" <b>rosea stellata</b> , deep rose, white eye.....	.75	1.50	3.00
" <b>Triumph</b> , scarlet.....	.75	1.50	3.00
" <b>violacea</b> , purple-violet.....	.75	1.50	3.00
" <b>Cinnabar Scarlet</b> .....	.75	1.50	3.00
" <b>Finest mixed</b> .....	.70	1.40	2.80
<b>Nana compacta</b> (dwarf) <b>atropurpurea</b> , dark purple, 6 inches.....	.75	1.50	3.00
" " <b>carminea</b> , crimson.....	.75	1.50	3.00
" " <b>cinnabarina</b> , cinnabar scarlet.....	.75	1.50	3.00
" " <b>coerulea stellata</b> , blue w. white Star.....	.75	1.50	3.00
" " <b>delicata</b> , delicate rose.....	.75	1.50	3.00
" " <b>Fireball</b> , fiery scarlet.....	.75	1.50	3.00
" " <b>Snowball (nivea)</b> pure white.....	.70	1.40	2.80
" " <b>Victoria</b> , deep scarlet.....	.75	1.50	3.00
" " <b>Meteor</b> , scarlet rose.....	.75	1.50	3.00
" " <b>Sanguinea Striata</b> , white striped.....	.75	1.50	3.00
" " <b>Isabellina</b> , yellow.....	.80	1.60	3.20
" " <b>Finest mixed</b> .....	.75	1.50	3.00

## POPPY—PAPAVER

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
<b>Double Paeony-flowered Poppy</b> (3 to 4 feet high)			
White                      Rose                      Purple                      Scarlet			
Salmon                      Ash-Grey                      Black                      Dark Red			
White and Pink Fiery Cinnabar.....	\$0.30	\$0.60	\$2.25
Finest mixed.....	.25	.50	1.85
<b>Double Paeony-flowered Poppy</b> (2 to 3 feet high)			
White                      Rose                      Purple                      Coppery Scarlet			
Lilac                      Black                      Salmon                      Brilliant Rose			
Chamois                      Scarlet and White                      Rose-Pink			
White, red striped,                      White with Light Purple.....	.25	.50	1.85
Finest mixed.....	.20	.40	1.50
<b>Double Carnation Poppy</b> ( <i>somniferum fl. pl.</i> ), mixed.....	.25	.50	1.85
<b>Double Cardinal Poppy</b> (2 to 3 feet high), finest mixed.....	.30	.60	2.25
<b>Shirly:</b> (20 inches high)			
<b>Glaucum</b> , (Tulip Poppy), intense scarlet.....	\$0.20	\$0.40	\$0.80
<b>Picotee</b> , white cup, scarlet edgings.....	.20	.40	.80
<b>Rose Pink</b> (Wild Rose),                      Salmon Pink,                      White .....	.20	.40	.80
<b>Finest mixed</b> .....	.15	.30	.60

## PORTULACCA (Rose Moss)

	1/8 oz.	1/4 oz.	1/2 oz.
Large Flowering Single, mixed.....	\$0.15	\$0.30	\$0.60
Large Flowering Double, mixed.....	.50	1.00	2.00

## PRIMULA OBCONICA

	1/128 oz.	1/64 oz.	1/32 oz.
Berlin Specialty, Dark Red and Pink or mixed .....	\$1.25	\$2.50	\$5.00
Mueller and Mohnstein, Rosea and Atrosanguinea or mixed.....	1.25	2.50	5.00

(Special price on order f. 1/4 ounce and more)  
(1/32 oz. contains about 4,500 seeds)

## LATEST NOVELTIES IN PRIMULA OBCONICA

	1/128 oz.	1/64 oz.	1/32 oz.
Aalsmeer, rose, very large flowering.....	\$2.00	\$4.00	\$8.00
Flame of Love, a profuse bloomer, flowers dark-blood-red.....	2.00	4.00	8.00
Herman Fasbender Strain, dark brilliant-rose, large flowering; fine compact habit, extra.....	2.00	4.00	8.00
Schmidt's Giants, flowers of enormous size, dark-earmine, pretty.....	2.00	4.00	8.00
Star v. Jenfeld, of strong robust growth, flowers glowing dark rose, very free flowering.....	2.00	4.00	8.00

## PRIMULA MALACOIDES

	1/128 oz.	1/64 oz.	1/32 oz.
Malacoides Rosea, pink.....	\$0.75	\$1.50	\$3.00
"  grandiflora kermesina, large flowered crimson, new ....	1.00	2.00	4.00
Forbesi (Baby Primrose). Exceedingly free-flowering, flowers rosy- lilae; the seedlings begin to bloom 3 months after sowing, very useful for pots and bouquets.....	.50	1.00	2.00
Forbesi Ruby, deep purple violet, golden yellow eyed, pretty, very early .....	.75	1.50	3.00
Forbesi Rubra, red, very fine.....	.75	1.50	3.00
Kewensis, continuous-blooming, large flowered, golden yellow, with magnificent foliage, very ornamental.....	.75	1.50	3.00

## PRIMULA CHINENSIS FIMBRIATA

	1/128 oz.	1/64 oz.	1/32 oz.
Alba, large flowering white, extra.....	\$1.25	\$2.50	\$5.00
Aurora (Morgenrote) pretty delicate rose.....	1.25	2.50	5.00
Coerulea, pretty lilae-blue.....	1.25	2.50	5.00
Defiance, deep salmon scarlet with dark centre, very effective, new....	1.25	2.50	5.00
Diamant, (new) glowing scarlet-blood-red, extra.....	1.25	2.50	5.00
La Duchesse, pure white with large bright carmine centre, very fine...	1.25	2.50	5.00
L. Etincelante, brightest deepest red, large flowering, highly recom- mendable .....	1.25	2.50	5.00
Finest Mixture.....	1.25	2.50	5.00

(1/32 oz. Primula Chinensis contains about 1,200 seeds)

## PRIMULA CHINENSIS FIMBRIATA FL. PL.

(Fringed Double Chinese Primroses)

	500 s.	1000 s.
Choicest Double Varieties mixed.....	\$3.00	\$5.50

(Primula Perennial Varieties see page 53)



## PUERARIA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Thunbergiana</b> (Japanese Kudzu Vine), very useful climber, with Wis- teria-like, purplish-violet, sweet-scented flowers.....	\$0.25	\$0.50	\$1.00

## PYRETHRUM

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Parthenifolium Golden Feather</b> , extra fine strain, pretty for borders..	\$0.15	\$0.50	\$1.00

**Ptarmicaeflorum**, a wonderful new species from the high mountains of the **Canary Islands**, very useful as binding material. Silvery-white foliage which is carried on long stems. Also valuable as pot-bedding—or border plant. Will grow in any soil and best on places where the plants have always the full benefit of the sun. In the late fall cut the stems back and cover with peat, pine-needles or leaves, or winter the plants under glass .....

Trade packet \$1 50  
(Pyrethrum Roseum see page 54)

## RHODANTHE (Everlasting)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Maculata</b> , mixed.....	\$0.25	\$0.50	\$1.00

## RESEDA (See Mignonette)

## RICINUS (Castor Bean)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Zanzibariensis</b> , mixed. A very robust-growing and most elegant foliage plant. Leaves very large.....	\$0.10	\$0.20	\$0.40

## SALPIGLOSSIS

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
<b>Variabilis grandiflora</b> (Extra large-flowered)			
Albo-lutea, whitish-yellow.....	\$0.25	\$0.50	\$1.00
Coccinea, scarlet, golden veined.....	.25	.50	1.00
Kermesina, crimson.....	.25	.50	1.00
Nigra, black.....	.25	.50	1.00
Nigra aureo-venosa, purple, golden veined.....	.25	.50	1.00
Purpurea, purple.....	.25	.50	1.00
Rosea, rose, golden veined.....	.25	.50	1.00
Sulphurea, sulphur-yellow.....	.25	.50	1.00
Violacea, violet.....	.25	.50	1.00
Violacea aureo-venosa, violet, golden veined.....	.25	.50	1.00
Finest mixed.....	.25	.50	1.00
<b>Variabilis superbissima</b> (Emperor). The largest flowered.			
Brown with gold .....	.40	.80	1.60
Chamois .....	.40	.80	1.60
Dark Scarlet .....	.40	.80	1.60
Yellow .....	.40	.80	1.60
Light Blue with gold .....	.40	.80	1.60
Lilac with gold .....	.40	.80	1.60
Purplish-violet .....	.40	.80	1.60
Rose .....	.40	.80	1.60
Black .....	.40	.80	1.60
Finest Mixed .....	.40	.80	1.60

## SAINT-PAULIA (Usambara Violet)

<b>Ionantha grandiflora</b> , a very free and large-flowering stove plant of grand effect, belonging to the Gesneriaceae and requiring about the same treatment. Very dwarf; leaves small, Gloxinia-like; flowers beautifully deep blue, resembling those of a large-flowered sweet violet.....	Trade packet	\$1.50
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## SALVIA SPLENDENS

	¼ oz.	½ oz.	1 oz.
America (Globe of Fire), 16 inches.....	\$0.90	\$1.80	\$3.50
Compacta Zurich, very early, fine dwarf, 12 inches, brilliant-red.....	.90	1.80	3.50
"    erecta Bonfire, of quite upright growth, dark scarlet, pretty, 16 inches.....	.90	1.80	3.50
Glory of Stuttgart, large flowered, brilliant-scarlet, 18 inches.....	.90	1.80	3.50
Fireball, of compact habit, very early and free-flowering, flowers bril- liant deep scarlet; of grand effect f. bedding, 12 inches.....	.90	1.80	3.50
Harbinger, glowing scarlet, compact, 12 inches highly recommendable, excellent for summer bedding.....	1.75	3.50	7.00
Splendens, scarlet, 24 inches.....	.75	1.50	3.00

(For Perennial varieties see page 54)

## SAPONARIA (Soap-wort)

	¼ oz.	½ oz.	1 oz.
Multiflora Alba, white, 10 inches.....	\$0.20	\$0.40	\$0.75
"    Scarlet Queen, very fine, 10 inches.....	.20	.40	.75
"    Compacta Alba, white, 6 inches.....	.25	.50	1.00
Vaccaria (Biennial) Alba, white, 24 inches.....	.15	.30	.50
"    "    Rosea, rose, 24 inches.....	.15	.30	.50

(For Perennial varieties see page 54)

## SCABIOSA

	½ oz.	1 oz.	4 oz.
<b>Tall Large Flowered Double Scabious:</b>			
Azure Blue,    Red    Rose    Crimson			
Flesh Pink    White    Sulphur Yellow .....	\$0.40	\$0.75	\$2.50
Finest mixed.....	.30	.60	2.00
Medium Large Flowered Double, mixed.....	.35	.70	2.25

(For Perennial varieties see page 54)

## SCHIZANTHUS (Butterfly Flower)

	¾ oz.	¼ oz.	½ oz.
Wisetonensis, in various shades, fine pot plant.....	\$1.25	\$2.50	\$5.00

## SHAMROCK

	¼ oz.	½ oz.	1 oz.
Irish Shamrock.....	\$0.20	\$0.40	\$0.80

## SILENE (Catchfly)

	¼ oz.	½ oz.	1 oz.
Pendula (rosea graeca) 10 inches high			
White,    Double White,    Rose,    Double Rose .....	\$0.15	\$0.30	\$0.60
Ruberrima, purple rose,.....	.20	.40	.80
Bonnettii, dark purplish crimson, dark foliage.....	.20	.40	.80
Pendula Compacta: 4-5 inches high			
White,    Double White,    Rose,    Double Rose .....	.15	.30	.60

## SENSITIVE PLANT (Mimosa Pudica)

## SININGIA (Gloxinia)

Regina Hybrida (Emperor Gloxinia). Flowers upright, in various colors from bright rose to dark lilac. Foliage dark-green, silver veined. Long flowering.....	Trade packet	\$1.50
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## SKIMMIA

	¼ oz.	½ oz.	1 oz.
<b>Japonica</b> , ornamental woody plants grown chiefly for the bright red berries and the handsome white foliage, fine greenhouse plant. (Japanese seed).....	\$0.30	\$0.60	\$1.20

## SMILAX

	½ oz.	1 oz.	4 oz.
<b>Asparagoides</b> , highly valuable for decoration.....	\$0.40	\$0.75	\$2.50
<b>Asparagoides Myrthifolia</b> .....	1,000 seeds.....		\$2.00

## SOLANUM

### Jerusalem Cherry

	¼ oz.	½ oz.	1 oz.
<b>Cabiliense Argenteum</b> (marginatum), white, silvery-white foliage, tall	\$0.25	\$0.50	\$1.00
<b>Capsicastrum Nanum</b> , splendid dwarf plant, small red fruits.....	.25	.50	1.00
<b>Hendersonii</b> , fruits orange-scarlet, extra, 15 inches.....	.40	.80	1.50
<b>Pseudo-Capsicum</b> , splendid pot-plant with red fruits.....	.20	.40	.80
<b>Seafortianum</b> , blue, pretty.....	.75	1.50	3.00
<b>Weatherillii</b> , red fruits, very ornamental.....	.20	.40	.80
<b>Christmas Pepper:</b>			
<b>Little Gem</b> , red fruits.....	.25	.50	1.00
<b>Prince of Wales</b> , orange fruits.....	.25	.50	1.00
<b>Tom Thumb</b> , small-scarlet fruits.....	.25	.50	1.00

## STATICE

	¼ oz.	½ oz.	1 oz.
<b>Sinuata</b> , blue, fine Cutflower.....	\$0.15	\$0.30	\$0.50
" <b>candidissima</b> , white.....	.15	.30	.50
<b>Suworowii</b> (Russian), bright rose flower spikes.....	.35	.70	1.25

(For Perennial varieties see page 55)

## STEVIA

	¼ oz.	½ oz.	1 oz.
<b>Serrata</b> , pure white, fine for cutting, 28 inches.....	\$0.50	\$1.00	\$2.00

## STREPTOCARPUS (Twisted Stalk)

	1/128 oz.	1/64 oz.	1/32 oz.
<b>Hybridus Choice Mixture</b> , large flowering. Beautiful shades of Pink, Blue and White. Streptocarpus are as easily raised from seed as Primulas or Cinerarias, and sown in January or February they bloom freely the following summer and autumn. If the flowers are cut back in October, the plants produce a mass of blooms again in the early spring.....	\$2.00	\$4.00	\$8.00

## SWAINSONIA

	½ oz.	¼ oz.	½ oz.
<b>Finest mixed</b> , elegant pot-plant.....	\$0.75	\$1.50	\$3.00

## SUNFLOWER (See Helianthus)



## STOCKS

Our collection of Stocks is made up of the finest and choicest varieties in existence. The seeds we offer are hand picked from plants carefully grown in pots, and will produce about 70% double flowers.

(1 oz. Stocks contains about 25,000 seeds)

### Dwarf Erfurt 10 Weeks Stock

White	Salmon
Rosea, pink	Brilliantrose
Brick Red	Blood Red
Violet	Brown Violet
Lavender	Light Blue
Dark Blue	Canary Yellow
Carmine	Purple
Finest mixed	

1/4 oz., \$1.25; 1/2 oz., \$2.50  
1 oz., \$5.00

### Special Large Flowering 10 Weeks, 2 feet.

White,	Light Blue
Salmon	Purple
Rosea, pink	Brilliantrose
Carmine	Dark Blue
Crimson	Canary Yellow
Lilac Rose	Blood Red
Finest mixed	

1/4 oz., \$1.50; 1/2 oz., \$3.00  
1 oz., \$6.00

### Mammoth Excelsior Ten Weeks 2-2½ feet high

White	Pink	Purple	Crimson	¾ oz.	¼ oz.	½ oz.
Carmine	Salmon	Blood Red	Lilac Rose			
Light Blue	Dark Blue	Canary Yellow	Mixed . . . . .	\$1.25	\$2.50	\$5.00

### Early Improved BISMARCK:

An especially meritorious class. Growing from 2 to 3 feet high; of branching habit. Very early blooming and producing a high percentage of doubles.

White	Rose, pink	Lavender	Dark Blue	¾ oz.	½ oz.	1 oz.
Blood Red	Canary Yellow	Crimson	Salmon	\$1.00	\$2.00	\$4.00
Appleblossom . . . . .	Finest mixed . . . . .			1.00	2.00	4.00

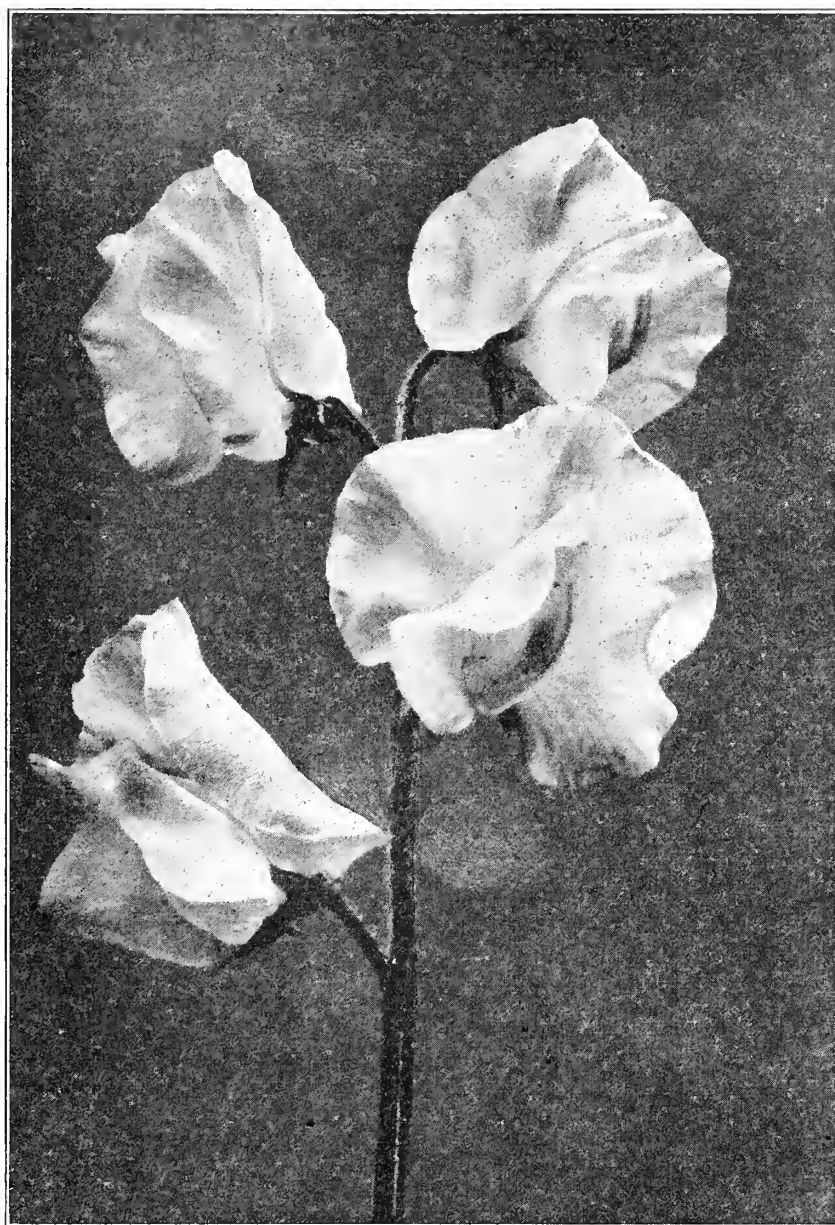
### Dresden—Ten Weeks. 2 feet high (Fine outflower).

White	Pink	Purple	Crimson	¾ oz.	½ oz.	1 oz.
Carmine	Salmon	Blood Red	Lilac Rose			
Light Blue	Dark Blue	Canary Yellow	Mixed . . . . .	\$1.00	\$2.00	\$4.00

### Winter or Brompton Stock:

White	Salmon	Purple	Crimson	¾ oz.	½ oz.	1 oz.
Carmine	Dark Blue	Blood Red	Lilac Rose			
Light Blue	Pink	Canary Yellow	Mixed . . . . .	\$1.00	\$2.00	\$4.00

Dwarf Winter Stock:		STOCKS (continued)		¼ oz.	½ oz.	1 oz.
White	Pink	Crimson	Lilac Rose			
Light Blue	Dark Blue	Canary Yellow	Mixed .....	\$1.50	\$3.00	\$6.00
<b>Beauty of Nice—Early Blooming (2-21/2 feet)</b>						
White	Pink	Purple	Salmon			
Crimson	Carmin	Blood Red	Light Blue			
Dark Blue	Lilac Rose	Canary Yellow				
White, Shaded Pink		Finest mixed.....		\$1.00	\$2.00	\$4.00
<b>SWEET PEAS Early or Winter Flowering Spencers</b>						



#### **IMPERIAL PINK (New)**

**Imperial Pink** is the last word in Pink Sweet Peas and this new variety, will be the favorite pink among florists and in our gardens for many years to come. A clear pink of enormous size bred up from a line of strong and tested parentage, insuring a vigorous growth, long stems and an abundance of blooms over a long period.

1/2 oz, \$1.00; 1 oz. \$2.00 4 oz. \$7.00

## SWEET PEAS (Continued)

### Early or Winter Flowering Spencer

This list of Early or Winter Flowering Spencer Sweet Peas represents a complete assortment of the very best varieties grown for early blooming outdoors or winter flowering in the greenhouse.

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
<b>GLEAM (NEW)</b> , clear Geranium pink with a subtle suffusion of Cherry pink, well-formed flowers in fours on strong stems ....	\$1.00	\$2.00	\$7.00
<b>CHARM (NEW)</b> , a glowing shade of rich rose-pink, gradually suffusing to almost white towards the base of the standard. Magnificent massive spikes composed of four well-shaped waved blooms ....	\$1.00	\$2.00	\$7.00
<b>ELDORADO (NEW)</b> , pure orange.....	\$0.50	\$1.00	\$3.50
<b>Asta Ohn</b> , lavender suffused mauve.....	\$0.50		\$1.75
<b>Aviator</b> , dazzling crimson scarlet.....	.50		1.75
<b>Bluebird</b> , magnificent violet-blue.....	.60		2.00
<b>Blue Jacket</b> , dark navy blue.....	.50		1.75
<b>Burpee's Orange</b> .....	.70		2.50
<b>Chevalier</b> , rose.....	.50		1.75
<b>Columbia</b> , salmon rose standard white wings.....	.50		1.75
<b>Edward Zvolanek</b> , large lavender.....	.50		1.75
<b>Fair Maid</b> , blush pink suffused salmon.....	.50		1.75
<b>Flambeau</b> , orange cerise.....	.50		1.75
<b>Flamingo</b> , orange salmon.....	.50		1.75
<b>Glitters</b> , cerise.....	.50		1.75
<b>Gorgeous</b> , soft salmon rose.....	.50		1.75
<b>Heather Bell</b> , mauve lavender.....	.50		1.75
<b>Hercules</b> , mammoth rose pink.....	.50		1.75
<b>Illumination</b> , salmon cerise.....	.50		1.75
<b>Irene</b> , clear lavender.....	.50		1.75
<b>Jeanne Mamitsch</b> , giant rose pink with exceptionally long stems.....	1.25		4.50
<b>Lavender King</b> , a new lavender.....	.50		1.75
<b>Liberty</b> , large crimson.....	.50		1.75
<b>Madonna</b> , giant white B. S.....	.50		1.75
<b>Miss Louise Gude</b> , brilliant pink.....	.50		1.75
<b>Miss Spokane</b> , cerise-red, scarlet wings.....	.50		1.75
<b>Mrs. A. A. Skach</b> , deep pink.....	.50		1.75
<b>Mrs. Charles Zvolanek</b> , lavender.....	.50		1.75
<b>Mrs. Kerr</b> , the best salmon.....	.60		2.25
<b>Mrs. Warren G. Harding</b> , pale lavender.....	.70		2.50
<b>New Blue</b> , deep blue.....	.75		2.75
<b>Princess</b> , lavender suffused mauve.....	.50		1.75
<b>Rose Dore'</b> , rose pink suffused orange.....	.50		1.75
<b>Rose Queen</b> , rose pink.....	.50		1.75
<b>Snowflake</b> , pure white.....	.50		1.75
<b>Snowstorm, Improved</b> , pure white.....	.50		1.75
<b>Songster</b> , lavender.....	.50		1.75
<b>Starlight</b> , pale lavender.....	.50		1.75
<b>The Beauty</b> , fiery rose.....	.50		1.75
<b>Vulcan</b> , vivid scarlet.....	.55		2.00
<b>Warbler</b> , rich mauve purple.....	.50		1.75
<b>Watchung Orchid</b> , white B.S.....	.50		1.75
<b>Yarrowa</b> , bright rose pink, lighter winks.....	.50		1.75
<b>Zvolanek's Blue Sensation</b> .....	.50		1.75
<b>Zvolanek's Orange</b> , orange pink.....	.50		1.75
<b>Zvolanek's Rose</b> , giant rose pink.....	.60		2.25
<b>Early Flowering Superb Mixture</b> .....	.50		1.75

**SWEET PEAS (continued)**  
**(Summer-Flowering)**  
**SNOWBALL**

A new white Sweet Pea, which, as its name implies is so heavily laden with substance that it stands out among others of its class as a snow-capped mountain.

A vigorous grower, with long stems supporting a group of four beautifully frilled and well spaced flowers, making a dazzling flash of whiteness.

Its ability to retain, if not improve its whiteness in water and its unusual abundance of perfume will always command attention as a cut flower.

1/2 oz. \$0.40, 1 oz. \$0.80, 4 oz. \$3.00

	1 oz.	4 oz.
<b>America</b> , ivory white, striped crimson red.....	\$0.25	\$0.75
<b>Austin Frederick</b> , Improved lavender .....	.30	\$1.00
<b>Barbara</b> , lovely soft salmon .....	.25	.75
<b>Black Bess</b> , deep wine red .....	.50	1.75
<b>Blue Bird</b> , extra fine new blue .....	.35	1.20
<b>Brilliant</b> , brilliant cherry cerise .....	.25	.75
<b>Campfire</b> , bright scarlet, sunproof .....	.60	2.25
<b>Carmelita</b> , lovely light rose pink .....	.35	1.20
<b>Charity</b> , rich brilliant crimson .....	.25	.75
<b>Chieftain</b> , pure satiny mauve .....	.75	2.75
<b>Colorado</b> , bright orange .....	.75	2.75
<b>Com. Godsall</b> , deep violet blue .....	.25	.75
<b>Constance Hinton</b> , black-seeded white .....	.30	1.00
<b>Crimson King</b> , rich sunproof crimson.....	.25	.75
<b>Crusader</b> , bright orange.....	.50	1.75
<b>Dainty Maid</b> , rich blush pink on white ground.....	.50	1.75
<b>Delightful</b> , Terra-cotta cerise suffused orange.....	.80	3.00
<b>Del Monte</b> , rich salmon cerise pink.....	.50	1.75
<b>Edna May Improved</b> , glistening white.....	.25	.75
<b>Electric</b> , Orange red, suffused salmon.....	.30	1.00
<b>Elfrida Pearson</b> , fine shell pink.....	.25	.75
<b>Fiery Cross</b> , deep cerise, shaded orange.....	.25	.75
<b>Floradale Purple</b> , a lovely purple.....	.30	1.00
<b>Fordhook Blue</b> , a new Delphinium blue.....	.40	1.25
<b>Fordhook Orange</b> , glistening orange.....	.30	1.00
<b>Fortune</b> , rich dark blue.....	.50	1.75
<b>Gladness</b> , soft Geranium pink.....	.80	3.00
<b>Gloriosa</b> , bright orange scarlet.....	.25	.75
<b>Gold Crest</b> , orange with a rich salmon tint.....	.40	1.25
<b>Grenadier</b> , bright Geranium red.....	.30	1.00
<b>Guinea Gold</b> , glowing gold.....	.30	1.00
<b>Hawlmark Pink</b> , deep bright pink.....	.25	.75
<b>Hebe</b> , luminous clear pink.....	.25	.75
<b>Helio</b> , lavender and bronze.....	.25	.75
<b>Hercules</b> , standard rose pink.....	.25	.75
<b>Ivory Picture</b> , a rich old ivory tint.....	.25	2.25
<b>King Edward</b> , deep crimson carmine.....	.25	.75
<b>Magnet</b> , a bright cream pink.....	.30	1.00
<b>Mammoth</b> , blazing orange scarlet.....	.30	1.00
<b>Margaret Atlee</b> , large cream pink.....	.25	.75
<b>Mary Pickford</b> , dainty cream pink, suffused salmon.....	.35	1.20
<b>Maud Holmes</b> , dark crimson.....	.25	.75
<b>Mermaid</b> , lavender with a faint blue sheen.....	.40	1.25
<b>Miss California</b> , cream pink shaded orange.....	.25	.75
<b>Miss Philadelphia</b> , rosolane pink suffused amber and salmon.....	.40	1.25

## SWEET PEAS (Continued)

(Summer-Flowering)

	1 oz.	4 oz.
Mrs. Tom Jones, Standard blue.....	\$0.25	\$0.75
Mrs. Cuthbertson, pink and white.....	.25	.75
Model, black seeded white.....	.80	3.00
Mrs. W. J. Unwin, white flaked orange scarlet.....	.25	.75
Norvic, pure white.....	.25	.75
Patience, soft salmon cerise.....	.75	2.75
Peggy, brilliant cerise flushed bright orange.....	.35	1.20
Pimpernel, vivid scarlet.....	.35	1.20
Powerscourt, best large lavender.....	.25	.75
Royal Pink, pure pink with a shrimp pink sheen.....	.35	1.20
Royal Purple, clear rose purple.....	.25	.75
Royal Blue, a true royal blue.....	.80	3.00
Royal Mauve, bright pure mauve.....	.75	2.75
Ruddigore, bright scarlet.....	.75	2.75
Sapphire, bright Delphinium blue.....	.30	1.00
Scarlet Glow, bright glowing scarlet.....	.25	.75
Senator, claret stripeson Heliotrope.....	.25	.75
Sky, a beautiful lavender blue color.....	.50	1.75
Snowball, extra large white seeded white (New).....	.80	3.00
Sunshine, rich Hermosa pink.....	.35	1.20
Supreme, exquisite pink.....	.40	1.25
The President, orange scarlet.....	.25	.75
The President Harding, peach red.....	.25	.75
Vermillion Brilliant, brilliant scarlet.....	.25	.75
Warrior, deep bronze maroon.....	.25	.75
What Joy, deep rich cream.....	.75	2.75
Wonderful, a real scarlet.....	.25	.75
Youth, light picotee pink.....	.25	.75
Late-Flowering Superb Mixture.....	.25	.75
Mixture of light Shades.....	.35	1.00
Newest Varieties Mixed.....	.45	1.50

### TEXAS BLUE BONNET (See *Lupinus Texanus*)

#### THUNBERGIA

	¼ oz.	½ oz.	1 oz.
Alata, yellow.....	\$0.30	\$0.60	\$1.20
" oculata, yellow with dark eye.....	.30	.60	1.20
" alba, white with dark eye.....	.30	.60	1.20
" " pura (Bakeri), pure white.....	.30	.60	1.20
" aurantiaca, orange.....	.30	.60	1.20
" " oculata, orange with dark brown centre.....	.30	.60	1.20
" Fryeri, golden yellow, with white eye.....	.30	.60	1.20
" Finest mixed.....	.30	.60	1.20

(1 oz. Thunbergia contains about 1700 seeds)

#### TORENIA

	1/32 oz.	1/16 oz.	1/8 oz.
Bailloni, yellow with brown.....	\$1.25	\$2.50	\$5.00
Fournieri, velvety blue, very charming.....	.50	1.00	2.00
" alba, white.....	.50	1.00	2.00
" grandiflora, large flowered.....	.60	1.20	2.40
" speciosa (Giant Torenia), a most charming variety with enormous sized flowers, blue.....	.75	1.50	3.00
" speciosa, (The Bride), white and rose, large flowered.....	.75	1.50	3.00



# VERBENA

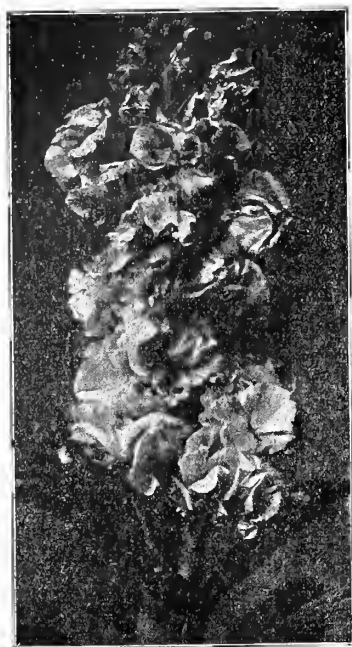
	¼ oz.	½ oz.	1 oz.
Hybrida Auriculaeflora, fine auricula eyed .....	\$0.40	\$0.80	\$1.50
" Candidissima, pure white.....	.40	.80	1.50
" Coccinea, scarlet, large flowered.....	.40	.80	1.50
" " oculata, scarlet with white eye.....	.40	.80	1.50
" Coerulea, dark blue shades.....	.40	.80	1.50
" " oculata, dark blue, white eyed.....	.40	.80	1.50
" Defiance, beautiful fiery scarlet.....	.60	1.20	2.25
" Black Blue with White Eye.....	.40	.80	1.50
" Lutea, pale yellow.....	.40	.80	1.50
" Purple Cloak, dark purple, very fine.....	.40	.80	1.50
" Rosea, pink shades.....	.40	.80	1.50
" Striata, striped, large flowered.....	.40	.80	1.50
" Finest mixed.....	.40	.80	1.50
Hybrida Grandiflora—Mammoth			
" Aurinulaeflora, auricula eyed, pretty .....	.50	1.00	2.00
" Alba, pure white.....	.50	1.00	2.00
" Coccinea, fiery scarlet.....	.60	1.20	2.25
" Coerulea, blue shades.....	.50	1.00	2.00
" Lucifer, vivid scarlet, self.....	.60	1.20	2.25
" Luminosa, flame-pink.....	.60	1.20	2.25
" Queen of Roses, pink shades.....	.60	1.20	2.25
" Rose and Crimson Colors.....	.50	1.00	2.00
" Striata, stripped.....	.50	1.00	2.00
" Purple Shades.....	.60	1.20	2.25
" Finest mixed.....	.50	1.00	2.00
Hybrida Compacta (Dwarf compact varieties)			
" Candidissima, pure white.....	.75	1.50	3.00
" Coccinea Stellata, scarlet with eye.....	.75	1.50	3.00
" Coerulea, deep blue.....	.75	1.50	3.00
" " oculata, deep blue, white eye.....	.75	1.50	3.00
" Crownprince, dark blood red, pretty.....	.75	1.50	3.00
" Defiance, beautiful fiery scarlet, very compact .....	1.25	2.50	4.50
" Prince Chamois, chamois rose.....	.75	1.50	3.00
" Rosea, pink shades.....	.75	1.50	3.00
" Violacea, dark violet, pretty.....	.75	1.50	3.00
" Finest mixed.....	.75	1.50	3.00
Verbena Venosa, deep lilac, 12 inches, pretty f. bedding.....	.40	.80	1.50

# VINCA

	¼ oz.	½ oz.	1 oz.
Rosea, (Perwinkle) pink, Alba, white w. red centre .....	\$0.30	\$0.60	\$1.20
" " Pura (Nova Species), pure white.....	.30	.60	1.20
" Delicata, soft pink, pretty.....	.30	.60	1.20
" Finest Mixed.....	.30	.60	1.20

# WALLFLOWER (Goldlack)

Single Tall and Semitall:	¼ oz.	½ oz.	1 oz.
Berlin, glowing brown, large flowered.....	\$0.25	\$0.50	\$1.00
Cloth of Gold, golden yellow.....	.25	.50	1.00
Dresden-branching, dark brown .....	.25	.50	1.00
Fire King, carmine on orange ground, extra.....	.30	.60	1.20
Harbinger, early, brilliant brown.....	.25	.50	1.00
Ruby Gem, ruby-violet, with blue sheen.....	.25	.50	1.00
Ruppert, early, of strong growth, extra large flowered, dark brown.....	.30	.60	1.20
Finest mixed.....	.25	.50	1.00
Double Tall, finest mixed.....	¼ oz.	½ oz.	¾ oz.
" Dwarf Branching, finest mixed.....	1.00	2.00	4.00
	1.25	2.50	5.00



## WALLFLOWER (Goldlack)

### Double Fruehwunder (Latest Novelty)

(Early Wonder)

Planted in January or February, these plants will bloom in June, planted in March they will bloom in July, etc. Thus, it will be seen that it is possible to have blooming plants during the entire year. It is to best advantage to sow in June, July, August and September in order to have blooming plants outside in the fall or in the cool houses in winter or spring. Fruehwunder will grow to a height of 30 inches. It will branch out, these branches also being laden with beautiful flowers which are well suited for cut flower purposes during the cool season.

Brown.....	Trade pkt.	\$1.50	5 Trade pkts.	\$7.00
Golden Yellow w. Brown,	Trade pkt.	1.50	5 Trade pkts.	7.00
Brown and Yellow, mixed	Trade pkt.	1.50	5 Trade pkts.	7.00

(Perennial varieties see page 47)

## XERANTHEMUM (Everlasting)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Double Purple	\$0.25	\$0.50	\$1.00
Double White			
Double Rose...			

## YUCCA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Aloifolia (Adam's Needle).....	\$0.25	\$0.50	\$1.00
" fol. variegatis.....	.25	.50	1.00
" tricolor.....	.25	.50	1.00
" quadricolor.....	.25	.50	1.00
Whipplei.....	.50	1.00	2.00
Filamentosa (Silk Grass) cream white.....	.40	.80	1.50

## ZINNIA elegans double

Grandiflora Robusta Plenissima: (Giant extra double)			$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
White	Purple	Sulphur Yellow			
Violet	Flesh Color	Golden Yellow			
Carmin	Crimson	Scarlet			
Rose.....			\$0.75	\$1.50	\$3.00
Finest mixed.....			.60	1.20	2.40

### Dahlia-Flowered:

Buttercup, deep creamy yellow.....	\$1.00	\$2.00	\$4.00
Canary Bird, a delicate shade of primrose.....	1.00	2.00	4.00
Crimson Monarch, the best red.....	1.00	2.00	4.00
Dream, deep lavender, turning to purple.....	1.00	2.00	4.00
Exquisite, light rose, center deep rose.....	1.00	2.00	4.00
Giant Attraction, brilliant spectrum red.....	1.00	2.00	4.00
Golden State, golden yellow, shaded orange.....	1.00	2.00	4.00
Illumination, deep tyrian rose.....	1.00	2.00	4.00
Old Rose, a soft pleasing old rose.....	1.00	2.00	4.00
Oriole, glistening orange shaded gold.....	1.00	2.00	4.00
Polar Bear, the best white.....	1.00	2.00	4.00
Scarlet Flame, dazzling orange-scarlet.....	1.00	2.00	4.00
Mixed.....	.90	1.75	3.50
Elegans Double mixed.....	.35	.70	1.40

### Liliput (Extra Double Dwarf Zinnias)

White	Orange	Golden Yellow			
Scarlet	Lilac	Finest mixed.....	.50	1.00	2.00

# FERN—SPORES

<b>Adiantum</b> —Chilense	Cuneatum	Cuneatum gracillimum	Elegans
Formosum	Matador	Fragrantissimum	Mundulum
Rubellum	Mackavanum	Griesbaueri	Scutum
Triumph	Weigandii	Rhodophyllum	Williamsii
<b>Alsophila</b> —Australis	(greenhouse)		
<b>Aspidium</b> —Felix mas	(outdoor)	Spinulosum	(outdoor)
Thelypteris	(outdoor)	Violascens	(greenhouse)
<b>Asplenium</b> —Bulbiferum	(greenhouse)	Felix femina	(outdoor)
Hillii	(greenhouse)	Ruta muraria	(outdoor)
Nidus Avis	(greenhouse)	Hockeri (greenhouse)	Loxum (greenhouse)
<b>Blechnum</b> —Brasilense	(greenhouse)	Longifolium	(greenhouse)
<b>Cyrtomium</b> —Fortunei	(greenhouse)	Rochforsii (greenhouse)	Falcatum (outdoor)
<b>Lastraea</b> —Aristata Variegata	(greenhouse)		
<b>Lomaria</b> —Ciliata	(greenhouse)	<b>Pellaea</b> —Hastata	(greenhouse)
<b>Mesochlaena</b> —Javanica	(greenhouse)	<b>Platynerium</b> —Ali corne	(greenhouse)
<b>Platypodium</b> —Aureum	(greenhouse)	<b>Platypodium</b> —Reinwardii	(greenhouse)
<b>Platypodium</b> —Repandum	(greenhouse)	<b>Pteris</b> —Aquilina	(outdoor)
<b>Pteris</b> —Flabellata	(greenhouse)	<b>Pteris</b> —Cretica Major	(greenhouse)
<b>Pteris</b> —Internata	(greenhouse)	<b>Pteris</b> —Ensiformis	(greenhouse)
<b>Pteris</b> —Mariesii	greenhouse)		
<b>Struthiopteris</b> —Germanica	(outdoor)	<b>Woodwardia</b> —Caudata	(greenhouse)

Each of the above, trade packet \$0.50

## ORNAMENTAL GRASSES

	½ oz.	1 oz.
<b>Agrostis dulcis</b> (Sweet Bent Grass).....	\$0.25	\$0.50
" laxiflora.....	.25	.50
" Nebulosa, (Cloud Grass) very graceful.....	.50	1.00
" pulchella (Pretty Bent Grass), very fine.....	.60	1.20
<b>Andropogon</b> (hardy) argenteum (Silvery-white Beard Grass).....	.40	.80
<b>Anthroxanthum</b> gracile, for borders, fine.....	.25	.50
<b>Avena sterilis</b> (Animated Oat), f. large bouquets.....	.15	.30
" nuda elegantissima (Elegant Naked Oat).....	.20	.40
<b>Briza maxima</b> (Large Quaking Grass), decorative.....	.40	.80
" minima (Small Quaking Grass).....	.40	.80
<b>Bromus</b> bricaeformis.....	.15	.30
" macrostachyus, large spiked, beautiful f. bouquets.....	.20	.40
" madritensis (Madrid Brome) beautiful f. bouquets.....	.20	.40
" patulus (Spreading Brome) fine for bouquets.....	.25	.50
" " aureus.....	.25	.50
" " nanus (dwarf).....	.25	.50
<b>Chloris barbata vera</b> , for borders, pretty.....	.25	.50
<b>Chrysurus</b> (Larmarkiana aurea) Golden Tail, pretty.....	.25	.50
<b>Coix Lacrymae</b> (Job's Tears).....	.20	.40
<b>Diplachne fascicularis</b> , fine for bouquets.....	.20	.40
<b>Eleusine barcinonensis</b> , wonderful grasses.....	.20	.40
" coracana (Corocan).....	.20	.40
" indica (spec. Chinae).....	.15	.30
" oligostachya, pretty f. winter bouquets.....	.20	.40
" rigida.....	.20	.40
<b>Eragrostis abyssinica</b> (Abyssinian Love Grass) f. bouquets.....	.25	.50
" amabilis (Indian Love Grass).....	.25	.50
" capillaris.....	.25	.50
" elegans (Graceful Love Grass).....	.25	.50
" maxima (Large Love Grass), pretty.....	.25	.50
" namaquensis (African Love Grass).....	.25	.50
" senegalensis.....	.25	.50

# ORNAMENTAL GRASSES (Continued)

	½ oz.	1 oz.
<i>Elymus giganteus</i> (hardy) <b>Giant Bunch Grass</b> .....	\$0.25	\$0.50
<i>Eulalia</i> (hardy) <i>japonica</i> ( <b>Japanese Eulalia</b> ), charming giant grass, very handsome as single specimens.....	.50	1.00
" <i>japonica zebrina</i> , white striped foliage, very ornamental.....	.50	1.00
<i>Festuca alpina superba</i> (hardy) ( <b>Superb Alpine Fescue Grass</b> ).....	.25	.50
" <i>crinum ursi</i> (hardy) fine for borders.....	.30	.60
" <i>glaucia</i> ( <b>Glaucous Fescue Grass</b> ), magnificent, <b>hardy</b> .....	.80	1.60
" <i>viridis</i> (hardy) ( <b>Green Fescue Grass</b> ) f. borders.....	.25	.50
" <i>procumbens</i> (annual), very dwarf.....	.25	.50
" <i>rigida</i> .....	.25	.50
" <i>Stipoides</i> , pretty for bouquets.....	.25	.50
<i>Gymnothrix japonica</i> , for groups.....	.30	.60
" <i>latifolia</i> , very decorative.....	.25	.50
<i>Gynerium argenteum</i> ( <b>Silver Pampas Grass</b> ).....	.30	.60
" <i>jubatum</i> , pretty.....	.35	.70
<i>Hordeum jubatum</i> ( <b>Squirreltail Grass</b> ), fine for bouquets.....	.35	.70
<i>Koeleria setacea</i> (hardy), pretty for borders.....	.30	.60
<i>Lamarkia aurea</i> ( <b>Golden Tail</b> ).....	.25	.50
<i>Lagurus ovatus</i> ( <b>Hare's Tail Grass</b> ).....	.15	.30
<i>Lasiagrostis argentea</i> (hardy), splendid for bouquets.....	.30	.60
<i>Leptochloa arabica</i> , for bouquets.....	.25	.50
" <i>gracilis</i> , for borders.....	.25	.50
<i>Melica</i> (hardy) <i>altissima</i> ( <b>Tall Pearl Grass</b> ), silvery-white.....	.20	.40
" <i>altissima atropurpurea</i> .....	.20	.40
<i>Panicum altissimum</i> ( <b>Guinea Grass</b> ), tall growing ornamental grass with beautiful foliage.....	.25	.50
" <i>capillare violaceum</i> ( <b>Hair-stalked Panick Grass</b> ).....	.40	.80
" <i>Orycinum</i> ( <b>Rice-like Panick Grass</b> ).....	.30	.60
" <i>plicatum</i> ( <b>Plaited-leaved Panick Grass</b> ), very ornamental... ..	.15	.30
" <i>sulcatum</i> ( <b>Sulcated Panick Grass</b> ), very ornamental.....	.75	1.50
" <i>tonsum</i> , ( <b>Shorn Panick Grass</b> ), very decorative.....	.75	1.50
<i>Paspalum elegans</i> ( <b>Elegant Millet Grass</b> ), for bouquets.....	.25	.50
<i>Pennisetum Rueppelianum</i> , magnificent.....	.30	.60
" <i>longistylum</i> , long styled.....	1.00	2.00
" " <i>violaceum</i> .....	.50	1.00
<i>Poa pilosa</i> ( <b>Meadow Grass</b> ), for bouquets and borders.....	.50	1.00
" <i>sinensis</i> .....	.25	.50
<i>Polypogon monspeliensis</i> , decorative.....	.20	.40
<i>Setaria macrochaeta</i> , pretty f. bouquets.....	.15	.30
" <i>alopecuroides</i> ( <b>Fox-Tail-like Bristle Grass</b> ).....	.20	.40
<b>Silk Grass</b> (See <i>Yucca filamentosa</i> ).....	.40	.80
<i>Stipa gigantea</i> , (hardy).....	.50	1.00
" <i>splendens</i> , (hardy).....	.20	.40
<i>Tricholaena rosea</i> ( <b>Monachyron</b> ), pretty.....	.25	.50
<i>Uniola latifolia</i> (hardy), fine for bouquets.....	.25	.50
<i>Vulpia geniculata</i> , decorative.....	.15	.30
<i>Zea gracillima</i> ( <b>Miniature Maize</b> ).....	.25	.50
" " <i>variegata</i> , very pretty.....	.15	.30
" <i>japonica quadricolor gigantea</i> , pretty, 4 colored.....	.15	.30
" " " <i>perfecta</i> , dwarf, yellow w. rose.....	.20	.40
" <i>foliis variegatis</i> , (leaves colored).....	.15	.30

# PERENNIAL - FLOWERS - SEEDS

## ACHILLEA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Ageratum</b> , yellow, sweet scented, 2 feet.....	\$0.25	\$0.50	\$1.00
<b>Ptarmica double (Sneezewort)</b> white, a fine cut-flower, 2½ feet ....	.75	1.50	3.00
<b>Ptarmica double 'The Pearl'</b> , pearl white, pretty, 2½ feet.....	$\frac{1}{8}$ oz. .75	$\frac{1}{4}$ oz. 1.50	$\frac{1}{2}$ oz. 2.75
<b>Millefolium ruber (Red Milfoil)</b> rosy-red, very useful for bordering and cutting purposes, 3 feet.....	.50	1.00	2.00

## ACONITUM (Monkshood)

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
<b>Lycotconum (True Wolf's-Bane)</b> , yellowish flowers, 3 feet.....	\$0.45	\$0.90	\$1.75
<b>Pyramidatum</b> , blue, long spikes, 5 feet.....	.40	.80	1.50
<b>Tauricum</b> , dark blue, fine, 3 feet.....	.40	.80	1.50
<b>Wilsonii</b> , light blue, large flowering 6-7 feet.....	1.00	2.00	4.00

## ADONIS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Vernalis</b> , large star-shaped yellow flowers. 12 inches.....	\$0.65	\$1.30	\$2.60

## AGROSTEMMA

<b>Coronaria atrosanguinea</b> , dark blood red, 28 inches.....	\$0.15	\$0.30	\$0.60
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## ANCHUSA

<b>Barrelieri</b> , dwarf, early flowering, blue, 2 feet.....	\$0.40	\$0.80	\$1.50
<b>Affinis</b> , azure-blue, very fine, 4 feet.....	.30	.60	1.20
<b>Augutifolia</b> , sky blue, pretty, 3 feet.....	.20	.40	.80

## ANEMONE (Wind Flower)

<b>Sinensis (coronaria) von Caen</b> , fine large flowering mixed, 18 inches... \$0.30	\$0.55	\$1.00
" " <b>S. Brigid</b> , large flowered single and semi double mixed, 18 inches.....	1.25	2.50 5.00

## ANTHEMIS

<b>Kelwayi</b> , yellow, 3 feet.....	\$0.25	\$0.50	\$1.00
<b>Pallida</b> , white.....	.25	.50	1.00

## ALYSSUM

<b>Argenteum</b> , leaves white, flowers yellow, 16 inches.....	\$0.25	\$0.50	\$1.00
<b>Rostratum</b> , dwarf, free-flowering, yellow, 12 inches.....	.25	.50	1.00

## AQUILEGIA (Columbine)

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
<b>Chrysantha</b> , bright yellow, 3 feet.....	\$0.30	\$0.60	\$1.20
" <b>Double</b> , new bright yellow, 3 feet.....	.50	1.00	2.00
" <b>mixed</b> .....	.25	.50	1.00
<b>Coerulea</b> , blue (Rocky Mt. Columbine) 2 feet.....	.50	1.00	2.00
<b>Pink Shades</b> , charming, 2½ feet.....	.65	1.30	2.50
<b>Californica hybrida double</b> , large bright golden-yellow with long glossy-red spur.....	Trade packet		\$0.75

## ARABIS (ROCK CRESS)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Alpina, very early flowering, flowers white, foliage whitish, 1 foot.....	\$0.25	\$0.50	\$1.00

## ASPHODELUS

Luteus, shining yellow, 3¼ feet .....	\$0.50	\$1.00	\$2.00
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## ASTER

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Alpinus Goliath, bright blue, largest flowers, 16 inches.....	\$0.60	\$1.20	\$2.40
" Nixe, flowers star-shaped, light blue, 12 inches.....	.30	.60	1.20
" Speciosus, large flowering blue, 14 inches.....	.40	.80	1.60
" Superbus, light blue, 12 inches.....	.35	.70	1.40
Amellus roseus, light rose, pretty, 2 feet.....	1.00	2.00	4.00
Bessarabicus (ibericus), campanula-blue, 2½ feet.....	.75	1.50	3.00
Cassubicus, lavender, large flowering, 2 feet.....	.75	1.50	3.00
Horizontalis hybridus grandiflorus, splendid, 3 feet.....	.35	.70	1.40

## ASTILBE

	$\frac{1}{32}$ oz.	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.
Davidi, graceful spikes of rosy-violet, or mauve flowers, 6-7 feet.....	\$1.00	\$2.00	\$4.00

## AUBRIETIA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Graeca, light blue, pretty miniature plant, 6 inches.....	.75	1.50	3.00
Purpurea, crimson shades, pretty, 6 inches.....	1.00	2.00	4.00

## BIDENS

Atrosanguinea (Dahlia Zimapani) dark blood red, 2 feet.....	\$0.90	\$1.80	\$3.50
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## BOCCONIA (Plume Poppy)

Japonica (cordata), a handsome plant, cream colored, decorative 8 ft..	\$0.25	\$0.50	\$1.00
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## CAMPANULA (Bell Flower)

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Medium single      white      rose      lilac      blue      mixed.....	\$0.20	\$0.40	\$0.75
"      filled      white      rose      lilac      blue      mixed.....	.35	.70	1.40
"      Calycanthema (Cup and Saucer), white      rose			
"      "      "      "      "      lilac      blue      mixed....	.40	.75	1.50
Pyramidalis, blue, 4-5 feet, (Chimney Bell-flower).....	.30	.60	1.20
"      fl. alba, white.....	.40	.75	1.50

## CANDYTUFT (Iberis)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Gibraltarica, lilac, changing to white, 1 foot.....	\$0.50	\$1.00	\$2.00
"      hybrida, dwarf, free flowering.....	.40	.80	1.50
Sempervirens, white, pretty, 12 inches.....	1.50	3.00	6.00

## CENTAUREA

Macrocephala, golden yellow, 3 feet.....	\$0.40	\$0.75	\$1.50
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## CERASTICUM (Snow-in-Summer)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Invaluable for rockeries and edgings, ornamental foliage.			
Biebersteinii, pretty grey foliage, compact, flowers white.....	\$0.25	\$0.50	\$1.00
Tomentosum, snow-white, it makes the most effective silver-edging....	.75	1.50	3.00

## CHAMAEPEUCE

<b>Diacantha</b> , purplish flowers, silvery striped foliage, 4 feet.....	$\frac{1}{4}$ oz. .25	$\frac{1}{2}$ oz. .50	1 oz. 1.00
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## CHEIRANTHUS (Siberian Wallflower)

<b>Allionii</b> , bright orange, fine rock or border plant.....	$\frac{1}{4}$ oz. .30	$\frac{1}{2}$ oz. .60	1 oz. 1.20
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## CHELONE (Turtle Head)

<b>Barbata</b> (Pentstemon) f. borders, scarlet flowers.....	$\frac{1}{4}$ oz. \$0.25	$\frac{1}{2}$ oz. \$0.50	1 oz. \$1.00
<b>Torreyi</b> , brick red.....	.25	.50	1.00

## COREOPSIS (Tickseed)

<b>Grandiflora</b> , large flowered, bright yellow, pretty cut-flower.....	$\frac{1}{4}$ oz. .25	$\frac{1}{2}$ oz. .50	1 oz. 1.00
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## DELPHINIUM (Larkspur)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Belladonna</b> , light blue....	\$1.00	\$2.00	\$4.00
<b>Bellamosa</b> , dark blue....	1.00	2.00	4.00
<b>Formosum</b> , dark blue....	1.00	2.00	4.00
<b>Cardinale</b> , scarlet, 30 in..	1.00	2.00	4.00
<b>Nudicaule</b> , brilliant scarlet with peach-red interior, 30 inches.....	1.25	2.50	5.00
<b>Chinense</b> , pretty colors mixed, 3 feet.....	.40	.80	1.50
<b>Speciosum</b> , bright blue, 5-6 feet.....	.50	1.00	2.00
<b>Gold Medal Hybrids</b> , mixed.....	.50	1.00	2.00
<b>Vanderbilt Hybrids</b> (extra select).....	1.75	3.50	7.00
<b>Light and Dark Blue</b> colors, mixed .....	.50	1.00	2.00
<b>Sulphureum</b> , beautiful hardy perennial with large pure sulphur yellow flowers on long spikes, 5-6 feet.....	$\frac{1}{16}$ oz. 2.00	$\frac{1}{8}$ oz. 4.00	$\frac{1}{4}$ oz. 8.00
<b>Blackmore and Langdon Hybrids</b> , a special fine strain .....	.75	1.50	3.00
<b>Wrexham Strain</b> (Hollyhock Delphinium).....	1.00	2.00	4.00

**KELWAY'S GOLD MEDAL STRAIN:** Contains all the latest and best characteristics of the modern Delphinium, including three inch-across the pip flowers, spire-shaped spikes, flowers well apart from one another on the spike, 4-5 length of flower pips, 5-6 inch long flowering pedicels.

	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.
<b>Alfred Henderson</b> , violet, white centre, spike very symmetrical, each flower 2 inches across, single.....	\$1.00	\$2.00	\$4.00
<b>Countess of Lichester</b> , sky-blue with white centre, single.....	1.00	2.00	4.00
<b>Edward VII</b> , cobalt blue, inner petals purple, white eye, very massive spike with large flowers closely arranged, single.....	1.00	2.00	4.00
<b>Gaby Deslys</b> , pale blue shaded rose, no eye, very dainty flower, fimbriated petals, semi.....	1.00	2.00	4.00
<b>J. Jordonopulo</b> , bright blue, yellow eye, single.....	1.00	2.00	4.00
<b>Kelway's Magnificent</b> , deep violet and richest plum, large white centre, semi.....	1.00	2.00	4.00

# **DELPHINIUM** (continued)

	1/16 oz.	1/8 oz.	1/4 oz.
Kelway's <b>Goliath</b> , bright blue, edged rose, black eyes, yellow beard, single .....	\$2.00	\$4.00	\$8.00
Kelway's <b>Delight</b> , lovely sky-blue, black eye, single .....	1.00	2.00	4.00
Kelway's <b>Masterpiece</b> , light reddish purple; reflexed flowers; quite distinct; double .....	1.00	2.00	4.00
Kelway's <b>Rosemary</b> , deepest blue, white eye, single .....	1.00	2.00	4.00
<b>King Arthur</b> , very dark blue, striking white eye, grand bloom, single	1.00	2.00	4.00
<b>Lady Georgina Legge</b> , sky-blue spreading petals with curious centre, semi, extra .....	2.00	4.00	8.00
<b>Ladye Faire</b> , most delicate milky lavender and sky-blue; large semi- double flowers with two rows of petals; tall, extra .....	2.00	4.00	8.00
<b>Langport Glory</b> , brilliant deep blue, with large white rosette, centre touched plum color, semi .....	1.00	2.00	4.00
<b>Locarno</b> , brightest blue, shaded violet, white eye, extraordinarily ef- fective, single extra .....	2.00	4.00	8.00
<b>Mrs. Berkart</b> , pale blue and lavender, black eye single, large flower.	1.00	2.00	4.00
<b>Mrs. H. J. Jones</b> , lovely silvery Cambridge blue, extra .....	1.50	3.00	6.00
<b>Mrs. J. Kelway</b> , pale sky-blue, pink inner petals, large white eye, semi	1.50	3.00	6.00
<b>Nora Tuson</b> , sky-blue, white eye; tall; single .....	1.00	2.00	4.00
<b>Queen of the Fairies</b> , pale blue, white eye; a clear good color; single..	1.00	2.00	4.00
<b>Queen of the Sky</b> , lovely sky-blue, petals tinged pink, black petals; very large pips, single .....	2.00	4.00	8.00
<b>Sister Angela</b> , light sky-blue, large white eye, single, large open flowers and long spikes, most beautiful .....	1.50	3.00	6.00
<b>Stanley Baldwin</b> , brightest true blue, yellow and blue eye, single me- dium height .....	1.00	2.00	4.00
<b>Star of Langport</b> , delicate pale sky-blue, large white eye, single, extra	2.00	4.00	8.00
<b>Weddings Bells</b> , mauve-pink petals edged with sky-blue; no eye, semi- double; tall pretty .....	2.00	4.00	8.00
<b>X-Ray</b> , light blue shaded rose; black eye; large pip; single .....	1.00	2.00	4.00
<b>Zoroaster</b> , Gentian blue, yellow eye, single .....	1.50	3.00	6.00
<b>Gen. Baden Powell</b> , delicate lavender, inner petals tinted rose with a small dark eye, semi .....	1.00	2.00	4.00
<b>Prince Charming</b> , lilac pink, black eye, semi-double .....	1.00	2.00	4.00
<b>Queen Mary</b> , exquisite silvery nemophila blue, large flowers with white centre .....	1.00	2.00	4.00
<b>Light Blue Varieties Mixed</b> .....	1.25	2.50	5.00
<b>Dark Blue Varieties Mixed</b> .....	1.25	2.50	5.00
<b>Finest Mixture</b> (all varieties) .....	1.25	2.50	5.00

## **DIANTHUS barbatus** (Sweet William)

	1/4 oz.	1/2 oz.	1 oz.
<b>Coccineus</b> (Scarlet Beauty) .....	\$0.25	\$0.50	\$1.00
<b>Dunnett's double dark crimson</b> , very effective .....	.25	.50	1.00
<b>Henderson's Perfection</b> , fine white-margined varieties, extra, double.	.25	.50	1.00
<b>Nigricans</b> , black-red, extra, double .....	.25	.50	1.00
<b>Roseus splendens</b> (Pink Beauty) fine pink shade .....	.25	.50	1.00
<b>Salmonus</b> , salmon-colored, pretty .....	.25	.50	1.00
<b>Finest Double mixed</b> .....	.25	.50	1.00



**DIELYTRA (Dicentra)**

	1/64 oz.	1/32 oz.	1/16 oz.
<b>Spectabilis</b> , charming hardy perennial, rosy-erimson.....	\$1.25	\$2.50	\$5.00

**DIGITALIS (Foxglove)**

	¼ oz.	½ oz.	1 oz.
<b>Purpurea gloxiniaeflora</b> , finest mixed 4 ft. ....	\$0.20	\$0.40	\$0.80
" <b>maculata superba</b> , finest mixed 4 ft. ....	.25	.50	1.00
" <b>monstrosa</b> , finest monstrous-flowered varieties mixed 3 ft. ....	.50	1.00	2.00

**DRACOCEPHALUM**

	¼ oz.	½ oz.	1 oz.
<b>Ruyschianum</b> , dark blue, 1 ft. ....	\$0.40	\$0.80	\$1.50
<b>Virginianum (Physostegia)</b> , rosy-lilac 4 ft. ....	.75	1.50	2.75
" <b>album</b> , white, fine cut flower, 3 ft. ....	.50	1.00	2.00

**ECHINACEA (Coneflower)**

	¼ oz.	½ oz.	1 oz.
<b>Purpurea</b> , a very handsome border plant bearing large heads of rosy purple flowers and dark central disc, 3-4 ft. ....	\$0.50	\$1.00	\$2.00

**ECHINOPS (Globe Thistle)**

	¼ oz.	½ oz.	1 oz.
<b>Exaltatus</b> , light blue, 6-7 ft. ....	\$0.15	\$0.25	\$0.50
<b>Giganteus</b> , light azure blue, 7-8 ft. ....	.15	.25	.50
<b>Ritro</b> , violet, very effective, 5 ft. ....	.20	.40	.75
<b>Humilis Cyane</b> , dwarf, light blue, very ornamental ....	.20	.40	.75
<b>Sphaerocephalus</b> , light blue, imposing, 6 ft. ....	.20	.40	.75

**EREMURUS**

	100 s.	500 s.
<b>Himalaicus</b> , pure white, star-shaped, 6-7 ft. ....	\$0.30	\$1.50
<b>Robustus</b> , delicate rose 6-7 ft. ....	1.00	5.00

**ERIGERON (FLEA BANE)**

	¼ oz.	½ oz.	1 oz.
<b>Coulteri</b> , very early, white, fine for cutting, 2 ft. ....	\$0.75	\$1.50	\$3.00
<b>Glabellus</b> , rosy-light blue, 20 inches ....	.25	.50	1.00
<b>Grandiflorus elatior</b> , early flowering, lilac, 2 ft. ....	.50	1.00	2.00
<b>Multiradiatus roseus</b> , bright rose, graceful cut flower, 2¼ ft. ....	1.00	2.00	3.75
<b>Speciosus hybridus grandiflorus</b> , lilac and blue shades, 2½ ft. ....	.40	.80	1.50
<b>Speciosum (Stenactis Speciosa)</b> , pretty ....	.25	.50	1.00

**ERYNGIUM (Sea Holly)**

	¼ oz.	½ oz.	1 oz.
<b>Alpinum</b> , beautiful dark blue, 32 inches ....	\$1.00	\$2.00	\$4.00
<b>Amethystinum</b> , amethyst blue, very fine, 40 inches.....	1.25	2.50	5.00
<b>Bourgati</b> , blue, pretty, 3 ft. ....	.75	1.50	3.00
<b>Giganteum</b> , greenish-white, very ornamental, 2½ ft. ....	.30	.60	1.20
<b>Planum</b> , cornflower blue, graceful decorative plant, 4 ft. ....	.20	.40	.80
<b>Pandanifolium</b> , decorative, 2 ft. ..	.50	1.00	2.00

**ERYSIMUM**

	¼ oz.	½ oz.	1 oz.
<b>Pulchellum</b> , very free flowering, yellow, compact, very useful for rock-work and spring gardening .....	\$0.25	\$0.50	\$1.00

**FUNKIA**

	¼ oz.	½ oz.	1 oz.
<b>Coerulea</b> , blue, for groups and borders.....	\$0.25	\$0.50	\$1.00
<b>Finest mixed</b> (many varieties) .....	.75	1.50	3.00

**GAILLARDIA (Blanket Flower)**

	¼ oz.	½ oz.	1 oz.
<b>Grandiflora Sanguinea</b> , large flowers, blood red with yellow border 3 feet.....	\$0.25	\$0.50	\$1.00
" <b>Oculata</b> , very fine new hybrids, light shades with red centre .....	.20	.40	.80
" <b>Standholder</b> , giant flowering, long stems .....	.30	.60	1.20
" <b>Finest mixed</b> .....	.25	.50	1.00

## GERBERA (Barborton or Transvaal Daisy)

<b>Jamesonii.</b> The Scarlet Daisy of the Cape. Brilliant Marguerites with numerous long pointed petals radiating from a small yellow centre. Makes an excellent pot plant, as the flowers succeed each other for a long period. May also be grown as a perennial in the open border if a well-drained sunny position is chosen for it and slight protection given in the winter.....	500 s. \$2.75	1000 s. \$5.50
<b>Jamesonii hybrida</b> , charming new hybrids, splendid as pot plants and for cutting.....	2.50	5.00

## GEUM

	1/8 oz.	1/4 oz.	1/2 oz.
<b>Mrs. Bradshaw (Fireball)</b> , large flowering double, glowing red, pretty f. cut and border .....	\$0.50	\$1.00	\$2.00
<b>Lady Stratheden (Golden Ball)</b> double golden yellow.....	1.25	2.50	5.00
<b>Heldreichii</b> , large flowered orange, pretty .....	1.00	2.00	4.00
<b>Coccineum (chiloense)</b> , scarlet red, 2 ft. ....	.20	.40	.75

## GLADIOLUS

	1/4 oz.	1/2 oz.	1 oz.
<b>Hybridus praecox</b> , finest new large-flowered hybrids mixed. Seedlings flowering already the first year, when sown under glass early in March .....	\$0.50	\$1.00	\$2.00

## GNAPHALIUM

	1/16 oz.	1/8 oz.	1/4 oz.
<b>Decurrens</b> , white, everlasting, 20 inches .....	\$0.75	\$1.50	\$3.00
<b>Foetidum</b> , yellow, everlasting, 2 ft. ....	.40	.75	1.50

## GYPSOPHILA

	1/4 oz.	1/2 oz.	1 oz.
<b>Paniculata</b> , whitish, beautiful f. bouquets, 40 inches .....	\$0.10	\$0.20	\$0.40
" <b>compacta</b> , compact, white, 30 inches .....	.15	.30	.60
<b>Acutifolia</b> , lilac rose, pretty, 4 ft. ....	.20	.40	.80
<b>Repens</b> , a pretty dwarf trailing species for the rockery. Pinkish white- flowers, continuous bloomer .....	.40	.80	1.50
	1/8 oz.	1/4 oz.	1/2 oz.
<b>Paniculata double</b> , a great improvement on the single flowering type and more lasting, the flowers forming miniature balls of white petals, 3 ft. ....	\$1.00	\$2.00	\$4.00

## HELENIUM (Sneezewort)

	1/8 oz.	1/4 oz.	1/2 oz.
<b>Bigelowii</b> , a dwarf species growing 2 feet high and giving an abundance of rich golden yellow flowers with black centre, in the autumn. Very striking as a cutflower .....	\$1.00	\$2.00	\$4.00

## HELIANTHEMUM (Sun Rose)

	1/4 oz.	1/2 oz.	1 oz.
<b>Mutabile</b> , Rock plant, pale rose, changing to lilac and white, 1 ft. ..	\$0.40	\$0.80	\$1.50

## HELIANTHUS (Sunflower)

	1/16 oz.	1/8 oz.	1/4 oz.
<b>Laetiflorus</b> , yellow, 4ft.....	\$0.75	\$1.50	\$3.00

## HELIOPSIS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Scabra, ( <i>Zinniaeflora</i> ), yellow, 3-4 ft. for cutting .....	\$0.30	\$0.60	\$1.20

## HELLEBORUS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Niger (Christmas Rose), pure white flowers, 14 inches.....	\$0.25	\$0.50	\$1.00
Hybridus, new hybrids splendid mixed, 18 inches .....	.75	1.50	3.00

## HEMEROCALLIS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Flava (Orange Yellow Day Lily), splendid, 30 inches .....	\$0.75	\$1.50	\$3.00
Middendorffii, golden yellow, beautiful, 24 inches .....	.50	1.00	2.00

## HESPERIS MATRONALIS

(Sweet Rocket—Evening Scented Stock)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Purple, 40 inches      Violet      White .....	\$0.10	\$0.20	\$0.40
Nane Candissima, dwarf, pure white, early flg, 20 inches .....	.20	.40	.80
Tristis (Sweet Rocket) brown, 30 inches .....	.10	.20	.40

## HEUCHERA (Alum Root)

	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.
Sanguinea splendens, brilliant dark crimson, 2 ft. ....	\$1.00	\$2.00	\$4.00
"      rosea, rose, charming .....	.75	1.50	3.00
Sanguinea hybrida, large flowering, finest mixed.....	1.00	2.00	4.00

## HIBISCUS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Albus grandiflorus, large flowered white, splendid .....	\$0.20	\$0.40	\$0.80
Roseus grandiflorus, flowers large, glossy rose, 4 ft.....	.40	.80	1.50
Manihot, golden yellow, large flowers, 2 ft. (Sunset) .....	.30	.60	1.20
Moscheutos (Rose Mallow) pink, 4 ft. ....	.40	.80	1.50

## HOLLYHOCK

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Double      Light Pink      Maroon      Scarlet			
Rose      Salmon Pink      Crimson			
Pure White      Yellow      Mixed .....	\$0.40	\$0.80	\$1.50
Single Mixed .....	.25	.50	1.00

## HYPERICUM (St. John's Wort)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Elegans, an elegant hardy perennial with yellow flowers, 30 inches....	\$0.40	\$0.80	\$1.50

## INCARVILLEA (Hardy Gloxinia)

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Delavayi, magnificent garden plant, with long, flexible branches carring large, tubular flowers of rosy-red, spotted yellow. Per- fectly hardy in the South, but should be lifted like Dahlias in northern Sections .....	\$0.85	\$1.50	\$3.00

## IRIS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Kaempferi (Japanese Iris), finest varieties mixed .....	\$0.40	\$0.80	\$1.50

## JULIENNE

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Maritimus (Virginian Stock) .....	\$0.15	\$0.30	\$0.60

## LATHYRUS (Everlasting Pea)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Latifolius, red 7 ft. ....	\$0.20	\$0.40	\$0.80
"    roseus, bright rose, ( <b>Pink Beauty</b> ), 6 ft. ....	.25	.50	1.00
"    albus, white, 5 ft. ....	.40	.80	1.50
" <b>White Pearl</b> , very large flowering, 5 ft. ....	.60	1.20	2.25
Rotundifolius, deep rose colored, 10 ft. ....	.20	.40	.80
Latifolius, finest mixed ....	.25	.50	1.00

## LEUCANTHEMUM (Shasta Daisy)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Maximum <b>Mayfield Giants</b> , snow white, 3 ft. ....	\$0.30	\$0.60	\$1.20
" <b>Mrs. Lothian Bell</b> , white, 3 ft. pretty ....	.30	.60	1.20
"    hybridum <b>Alaska</b> , white, 3½ ft. ....	.40	.80	1.50
"    " <b>California</b> , creamy yellow, charming.....	.40	.80	1.50
"    " <b>Westralia</b> , 3 ft. white ....	.40	.80	1.50
"    " <b>Finest mixed</b> ....	.35	.70	1.30

## LIATRIS (Gay Feather)

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Callilepis, purple-red, 30 inches ....	\$0.75	\$1.50	\$3.00
Spicata ( <b>Spiked Blazing Star</b> ), purple, 20 inches.....	.75	1.50	3.00

## LILIUM

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Regale, 3-5 ft. ....	\$1.00	\$2.00	\$3.50

## LINUM (Flax)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Perenne blue, 30 inches ....	\$0.15	\$0.30	\$0.60
"    white ....	.20	.40	.75

## LUPINUS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Arboreus ( <b>Tree Lupin</b> ), yellow, 5 ft. ....	\$0.15	\$0.30	\$0.60
"    albus ( <b>Snow Queen</b> ), pure white, magnificent ....	.30	.60	1.20
" <b>Princess Mary</b> , new golden yellow.....	.40	.80	1.50
Grandifolius, purple ....	.20	.40	.75
Polyphyllus <b>Douglasii superbus</b> , violet blue and white, 3 ft. ....	.50	1.00	2.00
" <b>Goldspitze</b> , new glowing golden yellow w. blue ....	.75	1.50	3.00
" <b>Lavender</b> with white and rose shade ....	.50	1.00	2.00
" <b>Moerheimi</b> , beautiful soft pink with white ....	.75	1.50	3.00
"    mixed ....	.65	1.30	2.50

## LYCHNIS

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Viscaria splendens, brilliant red flowers, early, 16 inches.....	\$0.25	\$0.50	\$1.00
Haageana hybrida, choice mixed, 18 inches ....	.50	1.00	2.00

## PAEONIA

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Albiflora, early flowering, finest mixed—single ....	\$0.25	\$0.50	\$1.00

## PAPAVER (Poppy)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Oriental (Oriental or <b>Eastern Poppy</b> ), dark red ....	\$0.40	\$0.80	\$1.60
Nudicaule aurantiacum, orange-scarlet ....	.25	.50	1.00
"    croceum ( <b>Iceland Poppy</b> ), yellow ....	.25	.50	1.00

## PENTSTEMON (Beard Tongue)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.
Gentianoides, splendid mixed, 30 inches ....	\$0.40	\$0.80	\$1.50
"    grandiflorus, giant flowered mixed, (new) ....	.50	1.00	2.00
Pulchellus hybridus mixed ....	.15	.30	.60

## PHLOX

<b>Decussata</b> , newest and choicest mixed, 3 ft. ....	$\frac{1}{8}$ oz. \$1.00	$\frac{1}{4}$ oz. \$2.00	$\frac{1}{2}$ oz. \$4.00
" <b>Dwarf</b> , newest and choicest mixed, 2 ft. ....	1.25	2.50	5.00

## PHYSALIS

<b>Francheti (Chinese Lantern Plant)</b> , fruits very large, orange-red, 28 inches.....	$\frac{1}{4}$ oz. \$0.40	$\frac{1}{2}$ oz. \$0.80	1 oz. \$1.50
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## PHYTOLACCA

<b>Kaempferi (acinosa)</b> , crimson berries, 40 inches .....	$\frac{1}{4}$ oz. \$0.10	$\frac{1}{2}$ oz. \$0.20	1 oz. \$0.40
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## PHYSOSTEGIA (False Dragon Head) (See Dracocephalum)

## PLATYCODON (Balloon Flower)

<b>Mariesii</b> , large flowering, blue, 16 inches.....	$\frac{1}{8}$ oz. \$0.50	$\frac{1}{4}$ oz. \$1.00	$\frac{1}{2}$ oz. \$2.00
" <b>fl. albo</b> , large flowered white .....	.50	1.00	2.00

## POTENTILLA (Cinquefoil)

<b>Calabra</b> , yellow, 6 inches, for rockeries and border.....	$\frac{3}{4}$ oz. \$0.25	$\frac{1}{2}$ oz. \$0.50	1 oz. \$1.00
<b>Formosa</b> , cherry rose, 12 inches .....	.50	1.00	2.00
<b>Macnabiana</b> , dark brown, pretty, 30 inches .....	.50	1.00	2.00
<b>Pyrenaica</b> , canary yellow, 6 inches .....	.50	1.00	2.00

## PRIMULA (Hardy Primrose)

<b>Auricula</b> , splendid large flowered varieties mixed, 6 inches.....	$\frac{1}{32}$ oz. \$1.00	$\frac{1}{16}$ oz. \$2.00	$\frac{1}{8}$ oz. \$4.00
<b>Denticulata</b> , very early, bright blue, 12 inches .....	1.00	2.00	4.00
<b>Farinosa</b> , (Bird's-eye Primrose) rose, pretty for rockeries and pots, 6 inches .....	.75	1.50	3.00
<b>Cashmeriana (Kashmir Primrose)</b> Ruby, early, red-violet, 12 inches...	$\frac{1}{64}$ oz. 1.25	$\frac{1}{32}$ oz. 2.50	$\frac{1}{16}$ oz. 5.00
<b>Cockburniana</b> , orange, rich flowering, 18 inches .....	.75	1.50	3.00
<b>Floribunda grandiflora</b> , large flowered yellow, splendid winter-bloom- er, 12 inches .....	.75	1.50	3.00
<b>Veitchii</b> , rosy-purple, 12 inches .....	.75	1.50	3.00
<b>Veris (elator)</b> <b>acaulis coerulea</b> , beautiful dwarf blue, 6 inches .....	.75	1.50	3.00
<b>Beesiana</b> , brilliant velvety purple with large yellow eye, very rich flowering, 16 inches .....	$\frac{1}{16}$ oz. 1.25	$\frac{1}{8}$ oz. 2.50	$\frac{1}{4}$ oz. 5.00
<b>Bullesiana hybrida</b> , new hybrids of orange, rose, earmine, light and dark blue, 18 inches .....	.50	1.00	2.00
<b>Japonica</b> , purple violet, 18 inches .....	.50	1.00	2.00
" <b>kermesina</b> , crimson .....	.50	1.00	2.00
" <b>Sanguinea</b> , blood red .....	.50	1.00	2.00
" <b>choicest mixed</b> .....	.40	.80	1.50
<b>Officinalis hybrida (Sweet Scented Cows-lip)</b> , yellow .....	.25	.50	1.00
<b>Veris (elator)</b> <b>Finest mixed</b> , extra, 12 inches .....	.25	.50	1.00
<b>Vulgaris</b> , yellow, 6 inches .....	.50	1.00	2.00
<b>Sieboldii (cortusoides amoena grandiflora)</b> , beautiful large flowered varieties mixed, 10 inches .....	$\frac{100}{s}$ \$1.00		$\frac{500}{s}$ \$4.50

## RANUNCULUS (Buttercup)

<b>Asiaticus superbissimus</b> , variable in color, 12 inches .....	$\frac{1}{4}$ oz. \$0.20	$\frac{1}{2}$ oz. \$0.40	1 oz. \$0.80
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### PYRETHRUM (Painted Daisy)

	¼ oz.	½ oz.	1 oz.
Roseum, rose beautiful, 2½ ft. ....	\$1.25	\$2.50	\$5.00
" <b>Atrosanguineum</b> , dark red shades .....	1.25	2.50	5.00
" <b>Carneum</b> , flesh colored .....	1.25	2.50	5.00
" <b>Flore Albo</b> , white, excellent.....	1.00	2.00	4.00
" <b>Hybridum grandiflorum</b> , large flowered hybrids, very fine..	1.25	2.50	5.00
" " <b>Comet Flowered</b> , single and double with twisted petals .....	1.25	2.50	5.00
" <b>Finest mixed</b> .....	1.00	2.00	4.00

(1 oz. Pyrethrum contains about 17,000 seeds)

### RHEUM

	¼ oz.	½ oz.	1 oz.
Collinianum, with lacinated leaves, very ornamental, 7½ ft. ....	\$0.10	\$0.20	\$0.40
Emodii (macrophyllum) dark leaves, 5 ft. ....	.10	.20	.40
Giganteum, very robust, 7-8 ft. ....	.10	.20	.40
Officinale, very effective, 7-8 ft. ....	.10	.20	.40
Palmatum tanguticum, brown-red foliage, 7-8 ft. ....	.15	.30	.60

### RUDBECKIA (Cone Flower)

	¼ oz.	½ oz.	1 oz.
Newmanni (Speciosa), glowing yellow, fine f. cutting, 2 ft. ....	\$0.50	\$1.00	\$2.00
Purpurea (Echinacea), (Giant Purple Cone Flower), 40 in. ....	.65	1.30	2.50
" hybrida, beautiful new large flowered hybrids, mixed .....	.60	1.20	2.25
Bicolor, golden yellow, dark brown centre, excellent for cutting ....	.10	.20	.40
" <b>superba</b> , golden yellow with dark spots .....	.15	.30	.60
" " <b>hybrida</b> , variable in color .....	.15	.30	.60

### SALVIA

	⅓ oz.	¼ oz.	½ oz.
Farinacea, pale blue flowers, long spikes, 40 inches.....	\$0.40	\$0.80	\$1.50
Patens, navy blue, pretty, 30 inches .....	.90	1.80	3.50

### SAPONARIA

	¼ oz.	½ oz.	1 oz.
Ocymoides, lovely, pinkish-rose, suitable for rockeries .....	\$0.20	\$0.40	\$0.80

### SAXIFRAGA

	1/64 oz.	1/32 oz.	1/16 oz.
Charming little plants, excellent for bordering and rockery			
Caespitosa, for verdure, white, 12 inches .....	\$0.50	\$1.00	\$2.00
Cerdifolia (Megasea), large rose flowers, 20 inches.....	.75	1.50	3.00
" <b>splendens</b> , beautiful rose flowers .....	1.00	2.00	4.00
Cotyledon pyramidalis (Lady's Cushion), large flowered, pure white, 18 inches .....	.30	.60	1.20
Decipiens grandiflora, large flowered white, 16 in. ....	.30	.60	1.20
" " <b>rosea</b> , rose .....	.30	.60	1.20
Grandiflora villosa, white, 12 inches .....	.30	.60	1.20
Hybrida Carpet of Blossoms, glowing carmine, 8 inches .....	.50	1.00	2.00
" <b>Purple-Cloak</b> , carmine-rose with purple shade .....	.50	1.00	2.00
" <b>Splendens</b> , large flowering, glowing dark carmine .....	.40	.80	1.60
" <b>Queen of Carpets</b> , dark carmine, pretty .....	.50	1.00	2.00
Hypnoides, white, 6 inches .....	.40	.80	1.60
Lingulata Leichtlinii, bright red, extra, 2 ft. ....	1.00	2.00	4.00
Rhei superba, superb, rose, 12 inches .....	.50	1.00	2.00
Sarmentosa (Aron's Beard, Creeping Sailor), white, very useful for suspended baskets.....	1000 seeds.....		\$1.50

### SCABIOSA (Pincushion)

	¼ oz.	½ oz.	1 oz.
Caucasica, pale blue, fringed, pretty cut-flower .....	\$1.25	\$2.50	\$5.00
Japonica, lilac, pretty cut-flower .....	.25	.50	1.00

## SEDUM

Charming plants for edging and rockwork

	1/64 oz.	1/32 oz.	1/16 oz.
<b>Acre</b> , the well-known yellow Stone-crop, 2-3 inches .....	\$0.40	\$0.80	\$1.50
<b>Aizoon</b> , yellow with brown, 5 inches .....	.40	.80	1.50
<b>Anglicum</b> , white with peach-rose, 4 inches .....	.40	.80	1.50
<b>Ewersii</b> , dark rose, large leaved, 4 inches .....	.90	1.80	3.50
<b>Hybridum</b> , yellow, 6 inches .....	.40	.80	1.50
<b>Ibericum</b> , white, 6 inches .....	.35	.70	1.40
<b>Maximum</b> , yellow, 18 inches .....	.30	.60	1.20
<b>Maximowiczii</b> , free-flowering, yellow, 12 inches .....	.40	.80	1.50
<b>Middendorffii</b> , dark foliage and yellow flowers, 6 inches .....	.50	1.00	2.00
<b>Purpurascens</b> , large, dark foliage, purple flowers, pretty, 15 inches ..	.50	1.00	2.00
<b>Reflexum</b> , ( <b>Tripmadam</b> ), yellow, 12 inches .....	.40	.80	1.50
<b>Spurium</b> ( <b>stoloniferum</b> ), pink pretty, 6 inches .....	.50	1.00	2.00
" <b>coccineum</b> ( <b>atroroseum splendens</b> ), brilliant deep rose, pretty			
6 inches .....	.60	1.20	2.40
<b>Telephium</b> , many pink and white flowers, 20 inches .....	.25	.50	1.00
<b>Wallichianum</b> , yellow, free-flowering, 16 inches .....	.35	.70	1.40
<b>Finest mixed</b> .....	.40	.80	1.50

## SEMPERVIVUM

	1/64 oz.	1/32 oz.	1/16 oz.
<b>Finest mixed</b> .....	\$0.75	\$1.50	\$3.00

## SOLIDAGO (Golden Rod)

	1/4 oz.	1/2 oz.	1 oz.
<b>Canadensis</b> , golden yellow, beautiful, 4-5 ft. ....	\$0.40	\$0.80	\$1.50
<b>Spectabilis</b> , golden yellow, sweet scented, 30 inches .....	.75	1.50	3.00
<b>Virgo-aurea alpestris</b> ( <b>Alpine Golden Rod</b> ), early, golden yellow, 10			
inches .....	.25	.50	1.00

## STACHYS

	1/4 oz.	1/2 oz.	1 oz.
<b>Alpina</b> ( <b>Alpine Hedge Nettle</b> ), dark rose, leaves white, 2 ft. ....	\$0.20	\$0.40	\$0.75

## STATICE (Sea Lavender)

	1/4 oz.	1/2 oz.	1 oz.
<b>Latifolia</b> , blue, for bouquets, 1-2 ft. ....	\$0.75	\$1.50	\$3.00
<b>Brassicifolia</b> , purple violet, 20 inches .....	.50	1.00	2.00
<b>Tatarica</b> , white, best for dying, 18 inches .....	.25	.50	1.00
<b>Macrophylla</b> , blue, a species from Teneriffe, 2 ft. ....	.60	1.20	2.40
<b>Fruticans</b> , blue, a pretty new species from Teneriffe .....	1.00	2.00	4.00

## STENACTIS

	1/4 oz.	1/2 oz.	1 oz.
<b>Speciosa</b> , blue, beautiful for cutting, 30 inches .....	\$0.30	\$0.60	\$1.20

## STOKESIA (Stokes Aster)

	1/4 oz.	1/2 oz.	1 oz.
<b>Cyanea</b> , flowers blue, like a giant cornflower, pretty, 16 inches ....	\$0.50	\$1.00	\$2.00

## TRITOMA (Torch Lily Flame Flower or Red Hot-Poker)

	1/4 oz.	1/2 oz.	1 oz.
<b>Uvaria grandiflora</b> , flowers large coral-red, fading to orange, 40 inches	\$0.90	\$1.80	\$3.50
<b>Tuckii</b> ( <b>May Queen</b> ), dark rose, creamy yellow, 5 ft. ....	.50	1.00	2.00
<b>Hybrida Express</b> , early blooming, yellow, red bud, 40 inches .....	.40	.80	1.50

## TROLLIUS

	1/16 oz.	1/8 oz.	1/4 oz.
<b>Asiaticus</b> , dark orange, 20 inches .....	\$0.75	\$1.50	\$3.00
<b>Orangeball</b> , large flowering, light yellow, 20 inches .....	1.25	2.50	5.00
<b>Earliest of All</b> , golden yellow, 20 inches .....	.65	1.30	2.50

## VALERIANA (Garden Heliotrope)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Alba, white, free flowering, for bouquets, 3 ft. ....	\$0.15	\$0.30	\$0.60
Officinalis, rose-tinted white flowers, sweet scented, 4-5 ft. ....	.50	1.00	2.00

## VERONICA (Speedwell)

	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.
Amethystina, blue, 12 inches .....	\$0.35	\$0.70	\$1.40
Incana (canescens), ageratum blue, white foliage, 12 inches.....	.50	1.00	2.00
Longifolia, light blue, glaucous blue foliage, 30 inches .....	.25	.50	1.00
" Hendersonii nana, dark blue, 12 inches.....	.30	.60	1.20
Spicata, blue colors, 16 inches ..	.40	.80	1.50
Elegantissima, bright rose, pretty, 30 inches .....	$\frac{1}{16}$ oz. .85	$\frac{1}{8}$ oz. 1.70	$\frac{1}{4}$ oz. 3.25

## VERBASCUM

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Harkness, new species, flowers sulphur yellow, 6-7 ft. ....	\$0.20	\$0.40	\$0.75

## VIOLA CORNUTA

By reason of their perpetual-flowering character, and for the charm and their dainty starry flowers produced in the greatest abundance, this class of Viola is becoming more and more favored each year for the Alpine and rock garden, as well as for edging purposes.

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Admiration, deep blue, large flowering .....	\$0.50	\$1.00	\$2.00
Admirabilis, 3 and 5 blotched hybrids in beautiful mixture, extra for bedding .....	.50	1.00	2.00
Firmament, sky-blue, pretty.....	.60	1.20	2.40
Lord Beaconsfield, (Half Mourning), half dark violet, half white .....	.65	1.30	2.50
Ilona, purple-violet .....	.50	1.00	2.00
Lutea splendens, (grandiflora), golden yellow .....	.50	1.00	2.00
Perfecta Alba, white pretty .....	.60	1.20	2.40
Rose Queen, rose, beautiful .....	1.00	2.00	4.00
Rosea-lilacina, rosy-lilac, large flowered, new .....	.50	1.00	2.00
Black Prince, dark .....	.60	1.20	2.40
Sulphurea, sulphur yellow, large flowering .....	.65	1.30	2.50
Purple King, purple .....	.60	1.20	2.40
Papilio, violet-lilac, large flowering .....	.50	1.00	2.00
Thuringia, dark blue with white eye, extra .....	.65	1.30	2.50
Hansa, deep violet-blue, rich and perpetual flowering. (NEW) ....	$\frac{1}{16}$ oz. \$1.50	$\frac{1}{8}$ oz. \$3.00	$\frac{1}{4}$ oz. \$6.00
G. Wermig, extra early and exceedingly free flowering, long-stemmed, violet blue. (NEW) .....	1.50	3.00	6.00
Viola Cornuta finest mixed .....	$\frac{1}{4}$ oz. .50	$\frac{1}{2}$ oz. 1.00	1 oz. 2.00

## WAHLENBERGIA (Platycodon)

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
Grandiflora, Blue, very large flowering .....	\$0.75	\$1.50	\$3.00
" White .....	.80	1.60	3.20

## CONIFERS (Evergreens)

The fact that we handle fresh seeds only obliges us to await always the arrival of the new crops. Orders should be placed early.

### Abies (Fir)

	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	1 lb.
Amabilis (White Fir) .....	\$4.00	\$8.00	\$16.00
Balsamea (Balsam Fir) .....	1.75	3.50	7.00
Brachyphylla .....	1.50	3.00	6.00
Cephalonica (Greek Fir) .....	.75	1.50	3.00
Grandis (Great Silver Fir) .....	3.00	6.00	12.00



# CONIFERS (Continued)

	¼ lb.	½ lb.	1 lb.
<b>Abies (Fir) continued</b>			
Concolor, (White Fir) .....	\$1.50	\$3.00	\$6.00
Nobilis (Noble Fir) .....	3.25	6.50	13.00
Nordmanniana (Nordmann Fir) .....	1.50	3.00	6.00
Pectinata (European Silver Fir) .....	.75	1.50	3.00
Veitchi .....	3.00	6.00	12.00
<b>Cedrus (Cedar)</b>			
Atlantica (Atlas Cedar) .....	1.50	3.00	6.00
Deodora (Himalaya Cedar) .....	1.25	2.50	5.00
<b>Chamaecyparis (Cypress)</b>			
Lawsoniana (Lawson's Cypress) .....	1.25	2.50	5.00
Obtusa (Hinoki Cypress) .....	2.00	4.00	8.00
Pisifera (Sawara Cypress) .....	2.25	4.50	9.00
<b>CUPRESSUS (True Cypress)</b>			
Funeris (Mourning C.) .....	1.25	2.50	5.00
Glabra (Smooth C.) .....	1.50	3.00	6.00
Sempervirens (Italian C. domestic) .....	1.00	2.00	4.00
" fastigiata (Pyramidal Italian C.) .....	1.00	2.00	4.00
<b>Juniperus (Juniper)</b>			
Chinensis (Chinese J.) .....	1.00	2.00	4.00
Communis (Common J.) .....	.50	1.00	2.00
Sabina (Spreading J.) .....	1.00	2.00	4.00
Virginiana (Red Cedar) .....	1.00	2.00	4.00
<b>Larix (Larch)</b>			
Europaea (European Larch) .....	1.00	2.00	4.00
Leptolepis (Japanese Larch) .....	2.00	4.00	8.00
<b>Picea (Spruce)</b>			
Alba (canadensis) (White Spruce) .....	2.00	4.00	8.00
Alcockiana (Alcock S.) .....	5.00	10.00	20.00
Engelmannii (Engelmann S.) .....	4.50	9.00	18.00
Excelsa (Norway S.) .....	.75	1.50	3.00
Orientalis (Oriental S.) .....	7.00	14.00	25.00
Pungens (Blue Spruce) .....	3.75	7.50	15.00
" glauca .....	4.25	8.50	17.00
<b>Pinus (Pine)</b>			
Banksiana (Jack P.) .....	1.25	2.50	5.00
Cembra (Swiss Stone P.) .....	.50	1.00	2.00
Excelsa .....	1.25	2.50	5.00
Lambertiana (Sugar P.) .....	1.50	3.00	6.00
Montana (Swiss Mountain P.) .....	1.50	3.00	6.00
Mughus (Mugho P.) .....	1.50	3.00	6.00
Nigra (Austrian P.) .....	1.50	3.00	6.00
Jeffreyi (Jeffrey's P.) .....	2.50	5.00	10.00
Ponderosa (Western Yellow P.) .....	2.00	4.00	8.00
Sylvestris (Stotch P.) .....	1.25	2.50	5.00
Strobus (White P.) .....	1.50	3.00	6.00
<b>Thuja (Arborvitae)</b>			
Gigantea (Giant Arborvitae) .....	2.75	5.50	11.00
Occidentalis (American AV) .....	2.25	4.50	9.00
Orientalis aurea (Golden O. AV) .....	1.25	2.50	5.00
" compacta (Compact O. AV) .....	1.25	2.50	5.00
" pyramidalis (Pyramidal (O. AV) .....	1.25	2.50	5.00
Orientalis (Oriental O. AV) .....	1.25	2.50	5.00
<b>Tsuga (Hemlock)</b>			
Canadensis (Canada H.) .....	4.50	9.00	18.00
Diversifolia (Japanese H) .....	3.00	6.00	12.00
Sieboldi (Siebold H) .....	2.50	5.00	10.00

## VEGETABLE SEEDS

All vegetable seeds offered will be delivered to your door postpaid in any quantity up to ten pounds in weight. Larger quantities will go forward by Express at the purchasers expense. Write for "quantity" prices.

### BEANS

	½ lb.	1 lb.	10 lbs.
<b>Dwarf Green Podded Varieties:</b>			
Emperor William, .....			
Very long podded, white seeded, fine for frame .....	\$0.25	\$0.45	\$3.50
Ilseburgh, earliest .....	.20	.40	3.00
Long Sword, longest podded, early (W. S.) .....	.25	.45	3.50
Best of All (Hinrich's Giant), pods very long and fleshy, of finest flavour, seed speckled red .....	.25	.45	3.50
Best of All Stringless, extra fine, seed red speckled, a desirable canners' variety .....	.30	.50	3.75
<b>Dwarf Butter or Wax Podded Varieties:</b>			
Rhineland (Earliest of All) new, extra .....	.40	.65	5.75
Emperor William, very hardy and most productive .....	.25	.45	3.50
Flageolet Wax, pods large 5-6 inches long, white-seeded .....	.25	.45	3.50
Best of All (Hinrich's Giants), extra .....	.25	.45	3.50
Black Wax, the best of the dwarf, black-seeded wax varieties. Early and very productive. Pods very large .....	.25	.45	3.50

### BEETS

	1 oz.	½ lb.	1 lb.
Long Dark Blood Red (Erfurt) .....	\$0.10	\$0.60	\$1.00
Extra Early Egyptian, .....			
One of the very earliest with small top; roots distinctly flat and moderately thick, very dark red .....	.10	.60	1.00
Round Dark Blood Red, extra selected .....	.10	.60	1.00
Swiss Chard, Silver or Sea Kale .....	.10	.60	1.00
Its yellowish-green, large leaves are used as greens and the middle leaf-rib served like asparagus.			
Swiss Chard, Lucullus .....	.20	.75	1.25
An improved type of Chard. Of more upright growth than the Silver variety; leaves yellowish-green, much crumpled and curled, mid-rib and veins white; stalks thick, broad and flat, and as large as rhubarb.			

### BRUSSELS SPROUTS

	1 oz.	½ lb.	1 lb.
Improved Dwarf (Gonsenheim), moderately early .....	\$0.20	\$1.20	\$2.00
Hercules, semi-dwarf, thickly covered with very solid sprouts .....	.20	1.20	2.00

### WHITE CABBAGE

	1 oz.	½ lb.	1 lb.
Copenhagen Market, very fine, early, stem short, heads large, round and solid, reselected .....	\$0.30	\$1.75	\$3.00
Large Flat Brunswick, extra line .....	.25	1.50	2.75
Large Flat Madgeburg (Sauerkraut), extra .....	.25	1.50	2.75
Early Jersey Wakefield .....	.35	2.00	3.75
The most widely known and popular extra early variety; heads a broad cone shaped and very solid. Our stock is very dwarf, compact and extremely early.			

### RED CABBAGE

	1 oz.	½ lb.	1 lb.
Early Blood Red Berlin, heads solid .....	\$0.30	\$1.50	\$2.50
Giant Zittau, heads very large, deep blood-red .....	.35	1.75	3.00

### SAVOY CABBAGE

	1 oz.	½ lb.	1 lb.
Bonn Advent, yellowish green, best for winter-planting, first repro- duction .....	.30	1.50	2.50
Earliest Dwarf Ulm, extra fine, small, green curled .....	.25	1.25	2.00

## CARROT

	1 oz.	½ lb.	1 lb.
Half Long Red Francfort, pointed.....	\$0.15	\$0.75	\$1.25
Half Long Gonsenheim, extra .....	.15	.75	1.25
Long Red Brunswick (Red Surrey) .....	.15	.75	1.25
Long Orange Improved (Erfurt), an excellent intermediate season, standard sort, roots 12inches long about 3 inches broad at the crown, deep orange color .....	.15	.75	1.25

## CAULIFLOWER

	¼ oz.	½ oz.	1 oz.
Extra Selected Early Dwarf Erfurt. The finest strain of the Erfurt Cauliflower, producing very solid, pure white heads of the very finest quality; seldom fails to form a good sized head.....	\$0.75	\$1.50	\$2.75
Dry Weather (Danish Giant), heads large, very firm, excellent for market use, early .....	.75	1.50	2.75
Large Early Erfurt (Giant), best for late .....	.40	.80	1.50
Veitch's Autumn Giant (Italian Giant), a large, vigorous, late var- iety; heads large, firm, very white and well protected by large, dark green foliage; stem rather long .....	.30	.55	1.00
Algiers Giant, very large heads, very white, extra fine .....	.40	.80	1.50

## CELERIAC (Turnip rooted Celery)

	1 oz.	½ lb.	1 lb.
Large Smooth Prague .....	\$0.20	\$1.25	\$2.00
Large Erfurt, short top, smooth .....	.20	1.25	2.00
Apple-shaped .....	.20	1.25	2.00

## CELERY

	1 oz.	½ lb.	1 lb.
Easy Blanching (Sanford Superb) .....	\$0.60	\$4.00	\$7.00
A new variety, resembling Golden Self Blanching, but the leaves are green and the stalks blanch white instead of yellow. It is also more hardy and less liable to blight. Stalks are somewhat taller, but have the same form and heavy heart of the Self Blanching, and while maturing about two weeks after that variety, has the advantage in being an excellent winter keeper as well as an early celery. One of the easiest to blanch and of best quality.			
Emperor, or Fordhook .....	.60	4.00	7.00
A valuable selection from Columbia. Plant quite dwarf and stocky, with large, full, light yellow heart. Stalks broad, thick and crisp. Follows Self Blanching in season and is a superior sort for fall and winter use. Very tender and too brittle for shipment to distant markets.			
Giant Pascal .....	.40	2.50	4.50
A compact, vigorous, productive variety and one of the best for winter use; leaves upright, short and dark green; stalks short, thick and very broad; blanches a beautiful yellowish-white.			
Golden Plume, or Wonderful .....	1.40	9.50	17.00
Resembles Golden Self Blanching in appearance, crispness and fine nutty flavor, though somewhat earlier, larger and of ranker growth. Blanches quickly with a full heart and rich, golden-yellow color. Apparently more disease resistant than other yellow celeries. A very desirable sort.			
Improved White Plume .....	.30	1.60	3.00
A very early, handsome variety; leaves light, bright green; easily blanched a beautiful silvery-white color. A popular sort for first early market.			
Pink Plume .....	.50	3.00	5.50
Quite identical with White Plume, but with stalks richly suffused with pink.			
Winter Queen .....	.25	1.40	2.50
Of medium height, broad, light green stalks; very solid and crisp; blanches well.			
Dwarf Golden Self-Blanching .....	.60	4.00	7.00
Our strain of this variety is unexcelled and absolutely reliable; this sort is without doubt the finest early celery in cultivation. Plants compact and stocky, with yellowish-green foliage; stalks perfectly solid, of fine, nutty flavor, attains a good size; blanches a handsome golden yellow color.			

## CHERVIL

	½ oz.	1 oz.	4 oz.
Curled .....	\$0.15	\$0.25	\$0.80
A variety with crisp, curled leaves; used for flavoring soups and salads.			

## CRESS

	½ oz.	1 oz.	4 oz.
<b>Extra Curled (Peppergrass)</b> .....	\$0.10	\$0.15	\$0.35
A small, curled plant, having a fine pungent flavor and used as a salad.			
<b>True Water Cress</b> .....	.25	.45	1.35
For growing along banks of ponds and streams; wholly unlike Extra Curled; leaves are quite large and thick.			

## CUCUMBER

	1 oz.	½ lb.	1 lb.
<b>Middle Sized Green Erfurt Improved</b> , a strong grower and free bearer	\$0.25	\$1.00	\$1.50
<b>German Conquerer (Grochlitzer)</b> , very long, green fruits, a most excellent pickling sort, highly recommendable .....	.50	2.50	4.00
<b>French Cluster (Cornichon)</b> , short green fruits, good f. pickling ....	.20	1.00	1.50
<b>Extra Early Russian Cluster</b> , the earliest variety, hardy and productive, fruit small .....	.15	.70	1.20
<b>Chicago Pickling (Westerfield) Cubic</b> .....	.20	.75	1.25
A most excellent pickling sort; very uniform, productive and good color. Our strain is much superior to stocks generally sold under this name. 6 x 2¼ in.			
<b>Boston Pickling, or Green Prolific</b> .....	.15	.70	1.20
Fruit short, smooth, symmetrical and bright green; very productive, making a good pickle; a little shorter and thicker than most pickling sorts. 6¼ x 2½ in.			

## EGG PLANT

	1 oz.	½ lb.	1 lb.
<b>Black Beauty</b> .....	\$0.50	\$3.00	\$5.50
Earlier and nearly as large as New York Purple; fruit very dark purple, which color it holds for a long time.			
<b>Early Dwarf Purple</b> .....	.60	4.00	7.00
The earliest Egg Plant; fruit small and ovoid-shaped, 3 to 4 inches long by 2 inches in diameter; deep dull purple in color.			
<b>Early Long Purple</b> .....	.45	2.75	5.00
One of the earliest and most productive sorts; fruits club-shaped, 6 to 8 inches long; rich purple; fine quality.			
<b>Florida High Bush</b> .....	.55	3.25	6.00
Of strong, upright growth, holding its fruit well above ground; fruit similar in form and size to New York Purple, though not so dark in color.			
<b>New York Improved Purple (Spineless)</b> .....	.50	3.00	5.50
The favorite market variety: Plant large, spreading and spineless, producing four to six large oval fruits of dark purple color.			

## ENDIVE

	1 oz.	½ lb.	1 lb.
<b>Broad Leaved Batavian (Escarolle)</b> .....	\$0.20	\$0.90	\$1.50
One of the best varieties for salads; leaves of upright growth, broad, more or less twisted and waved, bright deep green, with a nearly white midrib. Inner leaves form a fair head which blanches a creamy white.			
<b>Green Curled Winter</b> .....	.20	.90	1.50
The most hardy and vigorous sort; leaves bright, deep green with the outer midribs usually showing a trace of rose; readily blanches a creamy white.			

## KALE OR BORECOLE

	1 oz.	½ lb.	1 lb.
<b>Dwarf Curled Scotch</b> .....	\$0.15	\$0.80	\$1.30
A handsome, very finely curled, dwarf spreading variety; foliage long and of an attractive bright green; very hardy.			
<b>Dwarf Curled Siberian (German Greens)</b> .....	.10	.60	1.00
A most vigorous and spreading variety; leaves are large and rather plain in the center, but cut and frilled at the edges; color is a bluish-green.			

## KOHL RABI

	1 oz.	½ lb.	1 lb.
<b>Earliest Green, or White Erfurt Dreienbrunnen</b> , best open ground sort, extra fine .....	\$0.25	\$1.00	\$1.75
<b>Early Purple Vienna</b> .....	.25	1.00	1.75
Early and with small top; bulbs medium size and purple in color; flesh white.			
<b>Large Green, or White</b> .....	.25	1.00	1.75
Quite hardy and most productive; grown mostly for stock feeding; bulbs often weigh eight to ten pounds and are of a greenish-white color.			

## LEEK

	1 oz.	½ lb.	1 lb.
<b>Summer (French) early</b> , thick .....	\$0.25	\$1.25	\$2.25

## LETTUCE

	1 oz.	½ lb.	1 lb.
<b>Large Yellow Dresden</b> , white seeded, excellent .....	\$0.20	\$0.85	\$1.50
<b>May King</b> , extra early, white seeded .....	.25	1.00	1.75
<b>Grand Rapids (Selected Stock) (B. S.)</b> .....	.25	1.00	1.75

The favorite loose-leaved forcing lettuce, and does well in the North for early planting outside. Leaves short, spatulate in shape, excessively blistered and crumpled, and the border heavily fringed; color very light green, with no trace of brown. A most handsome and attractive lettuce of fair quality. Our stock of Grand Rapids is unsurpassed.

## ONION

	1 oz.	½ lb.	1 lb.
<b>Giant Zittau</b> , large round yellow .....	\$0.35	\$1.75	\$3.00
<b>Ailsa Craig</b> .....	.40	2.00	3.50

An exhibition variety of large size, specimens having been grown to weigh over 3 pounds each; bulbs oval-shaped with pale straw-colored skin, exceptionally mild.

## PARSLEY

	1 oz.	½ lb.	1 lb.
<b>Champion Moss Curled</b> .....	\$0.15	\$0.50	\$0.90

A compact growing sort; leaves are a uniform dark green color, very finely cut and so closely curled as to resemble bunches of moss; one of the most full and decorative sorts.

<b>Large Rooted Hamburg</b> .....	.15	.50	.90
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The edible roots of this variety resemble a small, thick parsnip in shape and color, and are extensively used for flavoring soups and stews; leaves plain.

## PARSNIP

	1 oz.	½ lb.	1 lb.
<b>Long Smooth White</b> , the best and most productive of the long Parsnips .....	\$0.10	\$0.60	\$0.95
<b>Early Round White</b> , the earliest of all Parsnips, easily grown and easily harvested. It is sweet and tasty .....	.15	.75	1.25

## PEAS

### (Excellent Market Varieties)

	½ lb.	1 lb.	10 lbs.
<b>Abundance</b> , wrinkled-seeded, a very free bearer .....	\$0.25	\$0.40	\$3.25
<b>Belladonna</b> , wrinkled-seeded .....	.25	.40	3.25
<b>De Grace</b> , round-seeded, early, excellent f. forcing .....	.20	.35	3.00
<b>Express</b> , round-seeded, the earliest, very dwarf .....	.25	.40	3.25
<b>Kentish Invicta</b> , green round seeded .....	.20	.35	3.00
<b>Saxa</b> , very early, round-seeded .....	.25	.40	3.25
<b>Senator</b> , wringled-seeded, green, a free bearer .....	.30	.55	3.40
<b>Telephone</b> , a favorite variety with both home gardeners and market growers, a very free bearer, wrinkled-seeded .....	.25	.40	3.25

## PEPPER

	½ oz.	1 oz.	4 oz.
<b>Chinese Giant</b> .....	\$0.40	\$0.75	\$2.25

One of the very largest of the mild red varieties. Plant of short, stocky growth, with light green foliage; fruits pendent, thick, blocky and square ended, 4 to 5 inches in diameter and of equal length; color brilliant glossy scarlet.

## PEPPER (Continued)

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
<b>Early Dwarf Red Squash</b> .....	.25	.50	1.50
A medium sized flat, or tomato-shaped, variety with pendent fruit more or less ribbed, about 2 inches in diameter and one inch in depth; flesh thick and mild; color bright red.			
<b>Harris' Earliest</b> .....	.45	.80	2.50
The earliest pepper we are acquainted with, being earlier than Neapolitan. Plant very uniform in growth, dwarf and compact, seldom over 18 inches in height, and extremely productive. Fruits pendent, mild and sweet, similar to Bull Nose in form, three lobed, $3\frac{1}{2}$ inches in height by $2\frac{1}{2}$ inches in diameter. The best pepper for the home garden.			
<b>Neapolitan</b> .....	.25	.50	1.50
A very early and productive large variety and one of the sweetest and most mild. Fruit of upright growth, four inches long and two inches thick, bright red.			
<b>Red Chili</b> .....	.25	.50	1.50
Of low growth, forming a spreading plant about 18 inches high; fruit usually erect, about one and a half inches long, cone shaped, bright red and very hot; exceedingly prolific; used for pepper sauce.			
<b>Sweet Mountain, or Mammoth</b> .....	.25	.40	1.35
Similar to Bull Nose, but more elongated; pendent fruits often grow six inches long by four inches in diameter; bright red, mild and sweet.			
<b>Oshkosh</b> .....	.60	1.00	3.00
A very distinct, desirable, large variety. While the fruit is bright canary yellow at maturity, during growth it is an intense, deep glossy green, making an attractive sort to market as "green peppers." Fruits distinctively formed, being smooth, without lobes, $4\frac{1}{2}$ in. in length by $3\frac{1}{2}$ in. in diameter, broad at the base and tapering to an abrupt, blunt point; plant compact, of semi-dwarf habit, very productive and about season of Ruby King; mild and exceptionally sweet.			

## RADISH

	1 oz.	$\frac{1}{2}$ lb.	1 lb.
<b>Express, round shaped, earliest, bright scarlet</b> .....	\$0.15	\$0.60	\$1.00
<b>Non Plus Ultra, or Fireball (Scarlet Button)</b> .....	.20	.65	1.10
Round rather than turnip-shaped, of medium size with a moderate top; bright scarlet; very early, and one of the best forcing varieties, following Saxa in three to four days.			
<b>Erfurt Scarlet Turnip, short leaved, extra for forcing</b> .....	.15	.60	1.00
<b>Icicle, long, white, cylindric, new.</b> The flesh is crisp and tender even when fully developed and has an agreeable snappy flavor. Recommended for either spring or fall sowing. ....	.20	.65	1.10
<b>Wurzburg Giant (Crimson Giant), turnip-shaped, extra large, deep crimson, thin, tender skin.</b> Intermediate in season .....	.15	.60	1.00
<b>Saxa</b> .....	.15	.60	1.00
The earliest of the forcing radishes, and one of the slowest to shoot to seed. Round, bright scarlet and with the smallest possible top. We have an excellent stock of this radish and can highly recommend it.			

## SUMMER RADISHES

<b>Large White Summer Salvator, round; large size; skin and flesh pure white, crisp and fine.</b> An excellent summer sort. ....	.15	.60	1.00
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## FALL OR WINTER RADISHES

<b>Long Black Spanish</b> .....	.15	.60	1.00
One of the latest and hardest varieties for winter use; roots 8 to 9 inches long, 2 to 3 inches in diameter and nearly black in color.			
<b>Long White Spanish</b> .....	.15	.60	1.00
Quite like Long Black Spanish except in color and being less pungent.			
<b>Round Black Spanish</b> .....	.20	.65	1.10
Roots are round, inclined to top-shape, and 3 to 4 inches in diameter; skin almost black, flesh white, crisp and pungent.			

(\$8.00 per 10 lbs. all varieties)

## SCORZONERA or Black Salsify

	1 oz.	½ lb.	1 lb.
<b>Giant Russian</b> .....	\$0.20	\$1.25	\$2.25
<b>Vulcan</b> , excellent new sort .....	.25	1.40	2.50

### SORREL

	1 oz.	½ lb.	1 lb.
<b>Large Leaved French</b> .....	\$0.15	\$0.70	\$1.25

### SPINACH

	½ lb.	1 lb.	10 lbs.
<b>Giant Eskimo</b> , dark green, very hardy, excellent .....	\$0.35	\$0.50	\$3.75
<b>Bloomsdale Savoy Leaved</b> (Norfolk Savoy) .....	.35	.50	3.75

Very early and hardy, and one of the best for market and canning. Plant of upright growth with a tendency to go quickly to seed in hot weather. Petiole (stem) 3 inches long, leaves of medium size, the flower ones rounded while the upper leaves become pointed, more or less crumpled and blistered; color glossy deep green.

<b>King of Denmark</b> (Antvorskov) .....	.40	.60	4.50
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A fine long-season Spinach, remaining longer than most varieties before bolting to seed. Plant vigorous and spreading; leaves large, rounded crumpled and blistered; deep green in color.

<b>Long Standing Thick Leaved</b> .....	.35	.50	3.75
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A late maturing, very long standing variety; plant makes a very large flat rosette, with broad arrow-shaped, nearly smooth, deep green leaves.

### SWISS CHARD

(Replaces Spinach during the hot weather)

	1 oz.	½ lb.	1 lb.
<b>Swiss extra curled</b> (Lucullus) .....	\$0.20	\$0.75	\$1.25
<b>White, Silver or Sea-kale</b> .....	.15	.60	1.00

### TOMATO

	½ oz.	1 oz.	4 oz.
<b>Bonny Best</b> .....	\$0.25	\$0.40	\$1.25

About a week earlier than Chalk's Jewel; fruit somewhat smaller, very smooth, solid and uniform, and produced in clusters in center of the plant; ripens uniformly and is very productive; color bright red.

<b>Chalk's Jewel</b> .....	.30	.50	1.50
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An exceptionally fine early variety, about ten days later than Earliana; fruit uniformly smooth, round and solid; color crimson; a good canning sort for the North.

<b>Dwarf Stone</b> .....	.30	.50	1.50
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The best of the dwarf tomatoes; fruits large, smooth, round, very solid and of a deep scarlet color.

<b>Earliana</b> (Spark's) .....	.25	.40	1.50
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The earliest and best of the very early tomatoes; very productive for an early sort; fruit of fair size, round, very smooth and solid, and produced in clusters in center of the plant; color bright scarlet. Our many years of selection on this stock have made it unequalled today.

<b>Early Detroit</b> .....	.30	.50	1.50
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A very fine early, large-fruited, purple variety; a little larger than Beauty, and somewhat earlier; fruits nearly globe-shaped, smooth and solid.

<b>Greater Baltimore</b> .....	.25	.40	1.20
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A main crop, productive, red fruited variety of the Matchless type; quite popular with the canners.

<b>John Baer</b> an early, productive, red tomato on the order of Chalk's Jewel .....	.25	.40	1.20
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<b>Matchless</b> , a very dependable, large, smooth second early sort, makes a good canning variety, color cardinal red .....	.25	.40	1.20
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<b>Ponderosa</b> , an exceptionally large, purple-fruited tomato, and for home use one of the best; fruit very solid, with few seeds. Smooth with a delicious sub-acid flavor. ....	.40	.65	2.00
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<b>Red Head</b> (New) .....	.35	.60	1.80
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An exceptionally fine, large, bright red variety, as early as Chalk's Jewel and nearly as large as Stone and as productive; fruits nearly globe-shaped, very solid; vine of medium growth; an excellent canning variety.

<b>Red Rock</b> .....	.20	.35	1.10
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A very fine selection of the Matchless type; medium early, round, smooth and bright red; makes a good canning variety.

## TOMATO (Continued)

	$\frac{1}{2}$ oz.	1 oz.	4 oz.
<b>Royal Purple</b> ..... An improved type of Beauty and more productive; fruits exceedingly smooth and uniformly large in size, round, and with little core; color deep pink, tinged purple; a mid-season sort.	.25	.40	1.20
<b>Stone</b> ..... The standard and general favorite with truckers and canners; always dependable, very vigorous and productive; fruits round, large, solid, smooth and deep red in color. Our selected stock of Stone is much above the average.	.25	.40	1.20
<b>Trucker's Favorite</b> ..... A popular purple-fruited sort on the order of Beauty and of the same general habit of growth; the fruit is, however, more flat.	.20	.35	1.10
<b>Yellow Cherry</b> ..... For preserves; similar to Red Cherry except in color.	.35	.60	1.80

## TURNIP

	1 oz.	$\frac{1}{2}$ lb.	1 lb.
<b>Early White Flat Dutch</b> ..... A very early flat, white turnip of medium size and fine quality.	\$0.15	\$0.45	\$0.75
<b>Early Snowball</b> ..... Very early of medium size, round as a ball and pure white skin and flesh.	.15	.45	.75
<b>Improved Golden Ball (Orange Jelly)</b> ..... The best of the yellow-fleshed turnips; the tops are small, roots medium size, round, smooth and deep yellow, flesh firm, crisp and of most excellent quality.	.15	.45	.75
<b>Purple Top White Globe</b> ..... Almost a perfect globe in form; flesh and skin white, colored purple, or red, above ground; very fine grained and sweet; a superior variety. (\$5.25 per 10 lbs.)	.15	.45	.75

## HERBS

### Pot, Sweet and Medicinal

	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
<b>Anise.</b> Used for flavoring .....	\$0.10	\$0.15	\$0.30
<b>Balm.</b> Very fragrant leaves .....	.15	.25	.40
<b>Basil, Sweet.</b> Leaves useful for flavoring .....	.10	.15	.30
<b>Borage.</b> Leaves used for flavoring .....	.10	.15	.30
<b>Caraway.</b> Seeds used for flavoring .....	.10	.15	.25
<b>Catnip.</b> Leaves used for seasoning .....	.20	.35	.65
<b>Coriander.</b> Seeds used for flavoring .....	.10	.15	.25
<b>Dill.</b> Used for flavoring pickles .....		.10	.20
<b>Fennel, Florence.</b> A bulb-like vegetable formed above ground at base of leaf-stalk .....	.10	.15	.25
<b>Fennel, Sweet.</b> Seeds aromatic .....	.10	.15	.25
<b>Horehound.</b> Very useful for curing coughs .....	.10	.25	.40
<b>Lavender.</b> Leaves very fragrant .....	.20	.35	.50
<b>Marjoram, Sweet.</b> Used as a seasoning .....	.15	.25	.40
<b>Mugwort (Artemisia)</b> .....	.15	.25	.45
<b>Pimpinella</b> .....	.10	.15	.25
<b>Purslane, yellow</b> .....		.10	.20
<b>Rosemary.</b> Leaves very fragrant .....	.15	.25	.45
<b>Rue.</b> A medicinal plant .....	.15	.25	.40
<b>Saffron.</b> Flowers used for coloring; leaves for flavoring .....	.10	.15	.30
<b>Sage.</b> A highly aromatic herb; most useful of all .....	.10	.20	.35
<b>Savory, Summer.</b> Leaves for flavoring soups .....	.15	.25	.40
<b>Savory, Winter.</b> Leaves for seasoning .....	.20	.35	.60
<b>Tarragon (Russian)</b> .....	.50	.90	1.60
<b>Thyme.</b> Used as a seasoning .....	.20	.35	.60
<b>Wormwood.</b> Has medicinal qualities; splendid for poultry .....	.15	.25	.40



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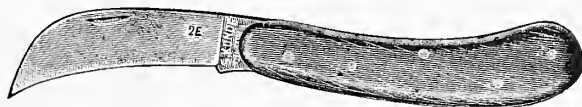
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**Primula Obconica "Berlin Specialty"**

## THE CULTURE OF PRIMULA OBCONICA

The *Primula Obconica* should be sowed out between January and May, depending when to expect blooming, either in fall, winter or spring. It must be sowed in old, medium rich soil, mixed with sand. Do not use any leaf mold or Peat, for it contains Tannic acid, which will kill the seedlings. The seed must not be covered. The boxes should be kept dark for 8 to 10 days at a temperature of 60° F during the night. After this the boxes should be removed to a warmer place and be covered with glass plates. Until the germination occurs, which is about 3 weeks after the sowing, the boxes should be kept in a temperature of about 65° F. To obtain a good germination the soil should be kept moist and should be protected against sunlight. The soil should never dry out for there might not be any change to have success in germination. If the seeds are treated correctly the germination should be as high as 90 to 95%.

The little seedlings must be replanted after the germination. This time the soil can be somewhat richer.

In the summer the plants can be kept in pots or in beds. As the plants grow bigger the soil can be richer and should contain some clay. Uniform shadow, plenty of air and moist is needed for a good growing of the plants.

Early in the summer growing budstems should be picked out. As they will grow again, it is up to the grower to have the plants blooming any time he likes to.

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Seattle, Wash., August 29th, 1927

Your *Primula Obconica* Seed raised at your direction came simply great. Have from 1/128 oz. 500 plants.

L. J.

Kansas City, Mo., March 25th, 1927

Enclosed you will find check of \$..... for seeds I received in February. Your seed is good as usual and we had good success with your *Primula Obconica* Seed. Please send another ..... oz. *Primula Obconica* Rosea. ....oz. *Obconia Atrosanguinea*.

A. D. M.



